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## Datasheet for ABIN893967 anti-DHRS3 antibody (AA 101-200) (Alexa Fluor 350)



Overview

Quantity:	100 µL	
Target:	DHRS3	
Binding Specificity:	AA 101-200	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DHRS3 antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DHRS3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	DHRS3
Alternative Name:	Dhrs3 (DHRS3 Products)
Background:	Synonyms: DD83.1, Dehydrogenase/reductase SDR family member 3, EC 1.1.1.300,

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## Target Details

SDR family, member 3, SDR1, SDR16C1, Short-chain dehydrogenase/red    dehydrogenase/reductase family, member 3.    Background: DHRS3 belongs to the short-chain dehydrogenases/reducta    catalyzes the reduction of all-trans-retinal to all-trans-retinol in the preser    is located in a region of chromosome 1 which is often deleted in aggress    tumors. There are two named isoforms.    Gene ID:  9249    Application Details    Application Notes:  IF(IHC-P) 1:50-200    IF(IHC-F) 1:50-200    IF(ICC) 1:50-200    Buffer:    Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin		
dehydrogenase/reductase family, member 3.    Background: DHRS3 belongs to the short-chain dehydrogenases/reducta catalyzes the reduction of all-trans-retinal to all-trans-retinol in the preser is located in a region of chromosome 1 which is often deleted in aggress tumors. There are two named isoforms.    Gene ID:  9249    Application Details  IF(IHC-P) 1:50-200    IF(IHC-F) 1:50-200  IF(ICC) 1:50-200    IF(ICC) 1:50-200  IF(ICC) 1:50-200    Restrictions:  For Research Use only    Handling  Iuquid    Concentration:  1 µg/µL    Buffer:  Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	MG	C125166, RDH17, Retinal short chain dehydrogenase/reductase 1, retSDR1, Rsdr1 antibody
Background: DHRS3 belongs to the short-chain dehydrogenases/reducts    catalyzes the reduction of all-trans-retinal to all-trans-retinol in the preser    is located in a region of chromosome 1 which is often deleted in aggress    tumors. There are two named isoforms.    Gene ID:  9249    Application Details    Application Notes:  IF(IHC-P) 1:50-200    IF(ICC) 1:50-200    IF(ICC) 1:50-200    IF(ICC) 1:50-200    IF(ICC) 1:50-200    Restrictions:  For Research Use only    Handling    Format:  Liquid    Concentration:  1 µg/µL    Buffer:  Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	SDR	family, member 3, SDR1, SDR16C1, Short-chain dehydrogenase/reductase 3, Short-chain
catalyzes the reduction of all-trans-retinal to all-trans-retinol in the preser is located in a region of chromosome 1 which is often deleted in aggress tumors. There are two named isoforms.    Gene ID:  9249    Application Details  9249    Application Notes:  IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200    Restrictions:  For Research Use only    Handling  Format:    Liquid  Concentration:    1 µg/µL  Buffer:    Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	deh	ydrogenase/reductase family, member 3.
is located in a region of chromosome 1 which is often deleted in aggress tumors. There are two named isoforms. Gene ID: 9249 Application Details Application Notes: IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 Restrictions: For Research Use only Handling Format: Liquid Concentration: 1 µg/µL Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol. Preservative: ProClin Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	Bac	kground: DHRS3 belongs to the short-chain dehydrogenases/reductases (SDR) family. It
Image: structure and two named isoforms.    Gene ID:  9249    Application Details  IF(IHC-P) 1:50-200    IF(IHC-F) 1:50-200  IF(ICC) 1:50-200    IF(ICC) 1:50-200  IF(ICC) 1:50-200    Handling  For Research Use only    Handling  Iulian    Format:  Liquid    Concentration:  1 µg/µL    Buffer:  Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	cata	alyzes the reduction of all-trans-retinal to all-trans-retinol in the presence of NADPH. DHRS3
Gene ID:  9249    Application Details  IF(IHC-P) 1:50-200    IF(IHC-F) 1:50-200  IF(IHC-F) 1:50-200    Restrictions:  For Research Use only    Handling  Iiquid    Format:  Liquid    Concentration:  1 µg/µL    Buffer:  Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	is lo	cated in a region of chromosome 1 which is often deleted in aggressive neuroblastoma
Application Details    Application Notes:  IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200    Restrictions:  For Research Use only    Handling  Iuquid    Format:  Liquid    Concentration:  1 µg/µL    Buffer:  Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	tum	ors. There are two named isoforms.
Application Notes:IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200Restrictions:For Research Use onlyHandlingIiquidFormat:LiquidConcentration:1 μg/μLBuffer:Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.Preservative:ProClinPrecaution of Use:This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	ID: 924	9
IF(IHC-F) 1:50-200 IF(ICC) 1:50-200Restrictions:For Research Use onlyHandlingFormat:LiquidConcentration:1 μg/μLBuffer:Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.Preservative:ProClinPrecaution of Use:This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	lication Details	
IF(ICC) 1:50-200    Restrictions:  For Research Use only    Handling    Format:  Liquid    Concentration:  1 μg/μL    Buffer:  Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	cation Notes: IF(IF	+C-P) 1:50-200
Restrictions:  For Research Use only    Handling	IF(IF	HC-F) 1:50-200
HandlingFormat:LiquidConcentration:1 μg/μLBuffer:Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.Preservative:ProClinPrecaution of Use:This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	IF(IC	CC) 1:50-200
Format:LiquidConcentration:1 μg/μLBuffer:Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.Preservative:ProClinPrecaution of Use:This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	ictions: For	Research Use only
Concentration:1 μg/μLBuffer:Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.Preservative:ProClinPrecaution of Use:This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.	dling	
Buffer:  Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTAINANCE by trained staff only.	nat: Liqu	id
50 % Glycerol.    Preservative:  ProClin    Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTAINAND HAZARDOUS SUBSTAINAND	entration: 1 µç	μ/μL
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTA handled by trained staff only.		eous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 6 Glycerol.
handled by trained staff only.	ervative: Pro(	Clin
Storage: -20 °C		s product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be dled by trained staff only.
	ige: -20	°C
Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw c	ige Comment: Stor	re at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date: 12 months	y Date: 12 n	nonths