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Datasheet for ABIN2807693 anti-ZNF568 antibody (AA 451-560) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	ZNF568
Binding Specificity:	AA 451-560
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF568 antibody is conjugated to Alexa Fluor 594
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 ZNF568
lsotype:	IgG
Predicted Reactivity:	Human,Cow,Horse,Chicken,Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	ZNF568
Alternative Name:	ZNF568 (ZNF568 Products)
Background:	Synonyms: Zinc finger protein 568, ZNF568 protein Fragment, ZN568_HUMAN.

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	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of
	functions, most of which encompass some form of transcriptional activation or repression. The
	majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB
	domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.
	Zinc finger protein 568 (ZNF568) is a 644 amino acid member of the Kr_ppel C2H2-type zinc-
	finger protein family. Localized to the nucleus, ZNF568 contains fifteen C2H2-type zinc fingers
	and one KRAB domain through which it is thought to be involved in DNA-binding and
	transcriptional regulation. Two isoforms of ZNF568 exist as a result of alternative splicing
	events.
Gene ID:	374900
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, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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