antibodies

Datasheet for ABIN910487 anti-SPDEF/PSE antibody (AA 251-335) (AbBy Fluor® 555)



Overview

Quantity:	100 μL
Target:	SPDEF/PSE (SPDEF)
Binding Specificity:	AA 251-335
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPDEF/PSE antibody is conjugated to AbBy Fluor® 555
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDEF
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	SPDEF/PSE (SPDEF)
Alternative Name:	Pdef/Spdef (SPDEF Products)

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Target Details

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	expressed in epithelial breast carcinoma.
	involved in the regulation of the prostate gland and/or prostate cancer development. It is also
	SERPINB5 promoter. It is highly expressed in prostate carcinoma cells and is thought to be
	prostate-specific antigen (PSA) promoter and also as a transcriptional activator for the
	prostate epithelial cells. It is thought to act as an androgen-independent transactivator of the
	Background: SPDEF, also known as PDEF is an ETS transcription factor expressed in the
	transcription factor, Spdef, SPDEF_HUMAN.
	DOMAIN CONTAINING ETS TRANSCRIPTION FACTOR, SAM pointed domain-containing Ets
	Ets, Prostate-derived Ets factor, Prostate-specic Ets, PSE, RP11-375E1_A.3, SAM POINTED
	TRANSCRIPTION FACTOR, Prostate epithelium-specic Ets transcription factor, Prostate specic
Background:	Synonyms: bA375E1.3, PDEF, Prostate derived Ets factor, PROSTATE EPITHELIUM SPECIC ETS

Gene ID:

25803

Application Details

Application Notes:	FCM 1:20-100
	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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