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## Datasheet for ABIN2813234 anti-FGFR10P2 antibody (AA 51-150) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	FGFR10P2
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGFR10P2 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 FGFR10P2
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	FGFR10P2
Alternative Name:	FGFR10P2 (FGFR10P2 Products)
Background:	Synonyms: DKFZp56401863, FGFR1 oncogene partner 2, HSPC123, HSPC123 like,

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	FGOP2_HUMAN.
	Background: FGFR10P2 belongs to the SIKE family. The FGFR10P2 (FGFR1 oncogene partner
	2) gene was identified through its involvement in a fusion with the FGFR1 gene. FGFR1OP2 may
	be involved in the wound healing pathway. It is expressed in bone marrow, spleen and thymus.
	A chromosomal aberration involving FGFR10P2 may be a cause of stem cell myeloproliferative
	disorder (MPD). Insertion ins(12,8)(p11,p11p22) with FGFR1. MPD is characterized by myeloid
	hyperplasia, eosinophilia and T cell or B cell lymphoblastic lymphoma. In general it progresses
	to acute myeloid leukemia. The fusion protein FGFR10P2-FGFR1 may exhibit constitutive
	kinase activity and be responsible for the transforming activity.
Gene ID:	26127
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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