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# anti-FGFR10P2 antibody (AA 51-150) (Biotin)



#### Overview

Quantity:	100 μL	
Target:	FGFR10P2	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FGFR10P2 antibody is conjugated to Biotin	
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human FGFR10P2	
Isotype:	IgG	
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,

FGOP:	2 HI	IM	ΔΝ

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. FGFR10P2 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:	WB 1:300-5000	
	IHC-P 1:200-400	

IHC-F 1:100-500

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 for 12 months.
Expiry Date:	12 months