

PTPN5 Antibody

Catalog No: #40066

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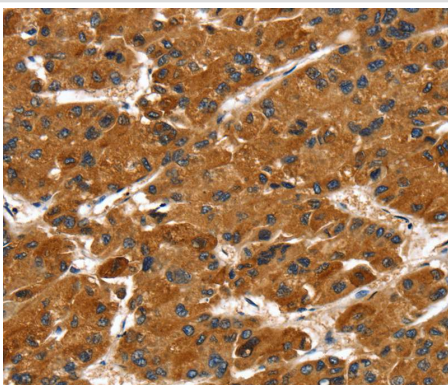
Description

Product Name	PTPN5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PTPN5 protein.
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human protein tyrosine phosphatase, non-receptor type 5 (striatum-enriched)
Target Name	PTPN5
Other Names	STEP; PTPSTEP
Accession No.	Swiss-Prot:P54829Gene Accssion:BC064807
Uniprot	P54829
GeneID	84867;
Concentration	1.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry:1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40066 at dilution 1/30.

Background

Protein tyrosine phosphatase non-receptor type 5 is an enzyme that in humans is encoded by the gene. May regulate the activity of several effector molecules involved in synaptic plasticity and neuronal cell survival, including MAPKs, Src family kinases and NMDA receptors.

Note: This product is for in vitro research use only