

## PLXNA3 Antibody

Catalog No: #40206

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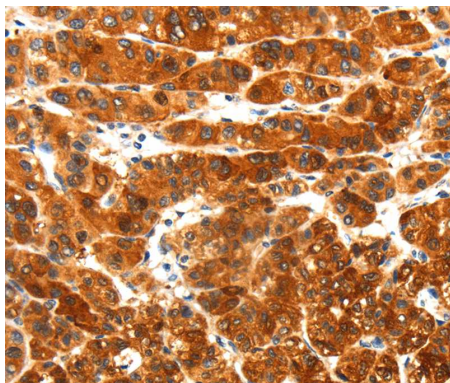
## Description

Product Name	PLXNA3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total PLXNA3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human plexin A3
Target Name	PLXNA3
Other Names	6.3; PLXN3; PLXN4; XAP-6; HSSEXGENE
Accession No.	Swiss-Prot:P51805Gene Accssion:NP_059984
Uniprot	P51805
GeneID	55558;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Immunohistochemistry:1:30-1:150

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40206 at dilution 1/25.

## Background

This gene encodes a member of the plexin class of proteins. The encoded protein is a class 3 semaphorin receptor, and may be involved in cytoskeletal remodeling and as well as apoptosis. Studies of a similar gene in zebrafish suggest that it is important for axon pathfinding in the developing nervous system. This gene may be associated with tumor progression.

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Note: This product is for in vitro research use only