

PTPN3 Antibody

Catalog No: #36708

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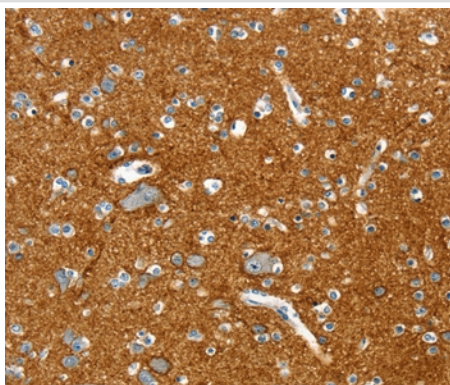
Description

Product Name	PTPN3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PTPN3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human protein tyrosine phosphatase, non-receptor type 3
Target Name	PTPN3
Other Names	PTPH1; PTP-H1
Accession No.	Swiss-Prot#: P26045NCBI Gene ID: 5774Gene Accssion: BC126117/P26045
Uniprot	P26045
GeneID	5774;
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

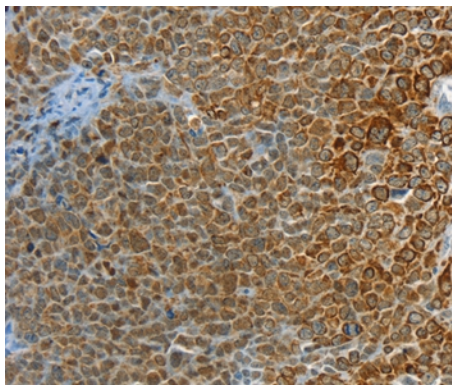
Application Details

Immunohistochemistry: 1:30-1:150

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #36708 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using #36708 at dilution 1/20.

Background

The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation. This protein contains a C-terminal PTP domain and an N-terminal domain homologous to the band 4.1 superfamily of cytoskeletal-associated proteins.?

Note: This product is for in vitro research use only