PTP4A2 Polyclonal Antibody

Catalog No. E-AB-13535

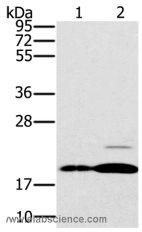
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human PTP4A2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

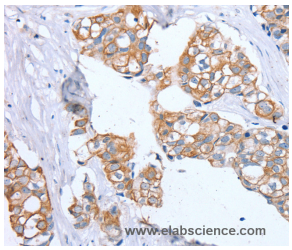
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100

Data



Western Blot analysis of Mouse brain and heart tissue using PTP4A2 Polyclonal Antibody at dilution of 1:200

Calculated Mw:19kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using PTP4A2 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene belongs to a small class of the protein tyrosine phosphatase (PTP) family.PTPs are cell signaling molecules that play regulatory roles in a variety of cellular processes.PTPs in this class contain a protein tyrosine phosphatase catalytic domain and a characteristic C-terminal prenylation motif.This PTP has been shown to primarily associate with plasmic and endosomal membrane through its C-terminal prenylation.

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