

PACO45254

Product Information

Size:

50ul

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Differentially dephosphorylate autophosphorylated tyrosine kinases which are known to be overexpressed in tumor tissues.

Gene ID:

PTPN18

Uniprot

Q99952

Synonyms:

Tyrosine-protein phosphatase non-receptor type 18 (EC 3.1.3.48) (Brain-derived phosphatase), PTPN18, BDP1

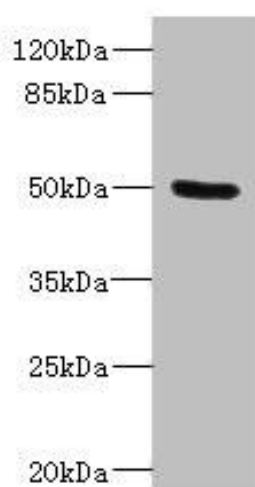
Immunogen:

Recombinant Human Tyrosine-protein phosphatase non-receptor type 18 protein (1-210AA).

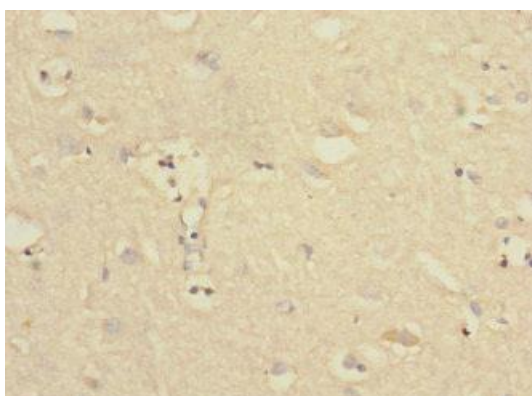
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: PTPN18 antibody IgG at 2.98 μ g/ml + Rat heart tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 51, 39 kDa. Observed band size: 51 kDa.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO45254 at dilution of 1:100.