

PTPN3-Specific Polyclonal antibody

Catalog Number: 19714-1-AP

Basic Information

Catalog Number:

19714-1-AP

Size:

230 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_002829

GeneID (NCBI):

5774

UNIPROT ID:

P26045

Full Name:

protein tyrosine phosphatase, non-receptor type 3

Calculated MW:

104 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

PTPN3, also named as PTPH1, belongs to the protein-tyrosine phosphatase family and Non-receptor class subfamily. PTPN3 may act at junctions between the membrane and the cytoskeleton. PTPN3 catalyze the reaction: Protein tyrosine phosphate + H₂O = protein tyrosine + phosphate. This antibody is specific to PTPN3.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

