For Research Use Only

## PTPN3-Specific Polyclonal antibody

Catalog Number: 19714-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification

19714-1-AP

Size:

NM 002829

GeneID (NCBI):

150ul , Concentration: 227 µg/ml by 5774 Bradford method using BSA as the

**UNIPROT ID:** 

standard;

P26045

Source: Rabbit

Full Name: protein tyrosine phosphatase, non-

Isotype:

receptor type 3

Calculated MW: 104 kDa

**Applications** 

**Tested Applications:** 

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.

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

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

W: ptglab.com

Selected Validation Data