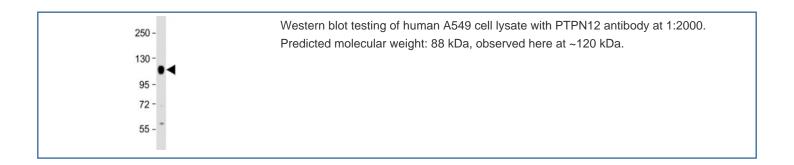


# PTPN12 Antibody (F53846)

Catalog No.	Formulation	Size
F53846-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53846-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q05209
Applications	Western Blot : 1:1000-2000
Limitations	This PTPN12 antibody is available for research use only.



## **Description**

Protein tyrosine phosphatase non-receptor type 12 dephosphorylates cellular tyrosine kinases, including PTK2B/PYK2, and thereby regulates signaling via PTK2B/PYK2.

## **Application Notes**

Titration of the PTPN12 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### **Immunogen**

A portion of amino acids 724-756 from the human protein was used as the immunogen for the PTPN12 antibody.

# **Storage** Aliquot the PTPN12 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.