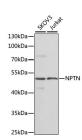
# **Elabscience**®

## NPTN Polyclonal Antibody

Catalog No.	E-AB-67934	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB	Isotype	IgG

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

#### Images



Western blot analysis of extracts of various cell lines using NPTN Polyclonal Antibody at dilution of 1:1000.

#### **Immunogen Information**

Immunogen	Recombinant fusion protein of human NPTN (NP_059429.1).
GeneID	27020
Swissprot	Q9Y639
Synonyms	NPTN,GP55,GP65,SDFR1,SDR1,np55,np65

### **Product Information**

Calculated MW	30kDa/31kDa/37kDa/43kDa/44kDa
Observed MW	45kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000

#### **Background**

This gene encodes a type I transmembrane protein belonging to the Ig superfamily. The protein is believed to be involved in cell-cell interactions or cell-substrate interactions. Alternative splicing results in multiple transcript variants.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.