## **NPTN Rabbit Polyclonal Antibody**



## **CAB7972**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

45kDa

**Calculated MW:** 

30kDa/31kDa/37kDa/43kDa/

44kDa

**Applications:** 

WB

Reactivity:

Human, Mouse, Rat

**Protein 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.

Immunogen information

Gene ID: 27020

Uniprot Q9Y639

Synonyms:

NPTN; GP55; GP65; SDFR1; SDR1; np55; np65

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 29-200 of human NPTN (NP\_059429.1).

**Recommended dilutions:** 

WB 1:500 - 1:2000

**Antibody Information** 

Source: Rabbit

Isotype:

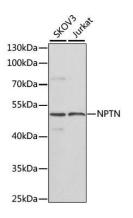
IgG

**Purification:** 

Affinity purification

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## **Product Images**



Western blot analysis of extracts of various cell lines, using NPTN antibody (CAB7972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.