Neuroplastin Polyclonal Antibody

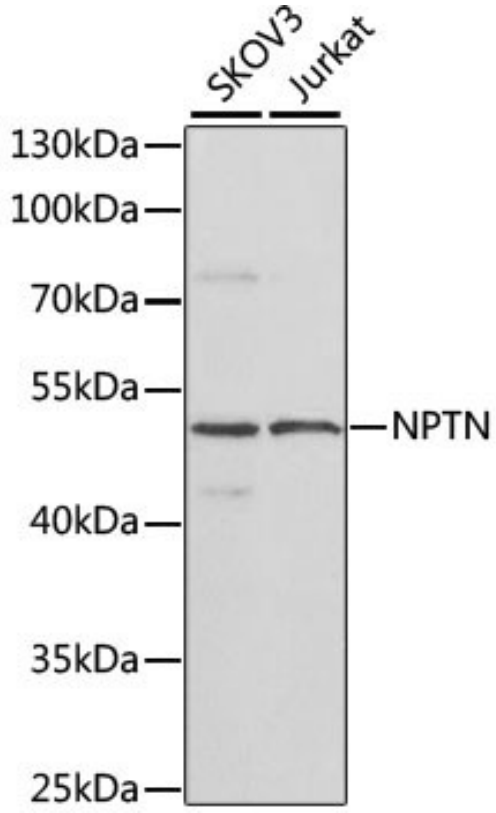
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 29-200 of human NPTN (NP_0594291)
Form	Liquid
Concentration	1.79 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808684

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Immunogen sequence: QNEPRIVTSE EVIIRDSPVL PVTLQCNLTS SSHTLTYSYW TKNGVELSAT RKNASNMEYR INKPRAEDSG EYHCVYHFVS APKANATIEV KAAPDITGHK RSENKNEGQD ATMYCKSVGY PHPDWIWRKK ENGMPMDIVN TSGRFFIINK ENYTELNIVN LQITEDPGEY EC; Positive Samples: SKOV3, Jurkat; Cellular Location: Cell membrane, Single-pass type I membrane protein

Product Images For Neuroplastin Polyclonal Antibody



Neuroplastin Antibody (PA5-96882) in WB
Western blot analysis of Neuroplastin in extracts of various cell lines. Samples were incubated with Neuroplastin Polyclonal antibody (Product # PA5-96882) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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