

# NEU1 Monoclonal Antibody (688215)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	688215
Conjugate	Unconjugated
Immunogen	Sf 21-derived recombinant human NEU-1/Sialidase-1 Lys46-Leu415
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2605864

Applications	Tested Dilution	Publications
Western Blot (WB)	2 µg/mL	-
Immunoprecipitation (IP)	25 µg/mL	-

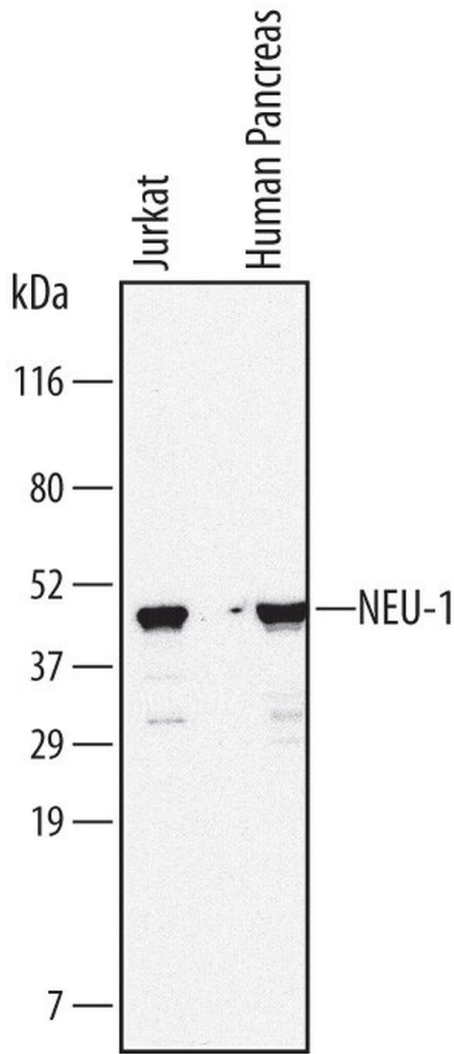
## Product Specific Information

Reconstitute in sterile PBS to a final concentration of 0.5 mg/mL.

Product Images For NEU1 Monoclonal Antibody (688215)

NEU1 Antibody (MA5-24313) in WB

Western blot analysis of NEU1 in Jurkat human acute T cell leukemia cell line and human pancreas tissue. Samples were incubated in NEU1 monoclonal antibody (Product # MA5-24313) using a dilution of 2 µg/mL followed by a HRP-conjugated Anti-Mouse IgG secondary antibody. A specific band was detected for NEU1,1/Sialidase,1 at approximately 45 kDa (as indicated). This experiment was conducted under reducing conditions.



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