

GP130 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the N-terminus of the Human IL6ST/gp130/CD130
Form	Liquid
Concentration	1 mg/mL
Storage conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2788018

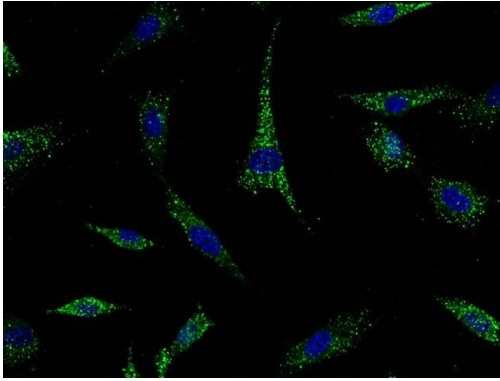
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:300-1:10,000	-

Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

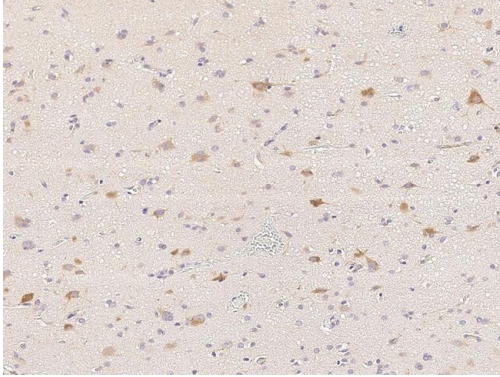
This antibody has specificity for Human IL6ST/gp130/CD130.

Product Images For GP130 Polyclonal Antibody



GP130 Antibody (PA5-80735) in ICC/IF

Immunofluorescence staining of GP130 in NIH-3T3 cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with GP130 Polyclonal Antibody (Product # PA5-80735, 1:1,000) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



GP130 Antibody (PA5-80735) in IHC (P)

Immunohistochemical staining of human GP130 in human brain with GP130 Polyclonal Antibody (Product # PA5-80735, 1:1,000, formalin-fixed paraffin embedded sections).

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