

Phospho-GP130 (Ser782) Polyclonal Antibody

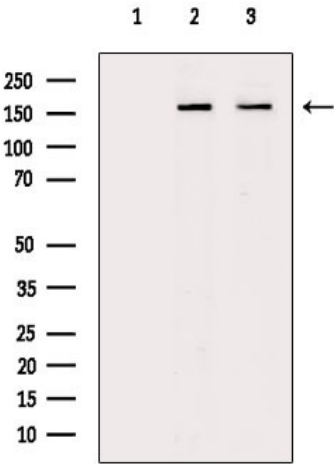
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human IL6ST(Accession P40189), corresponding to amino acid residues around phosphorylated Ser782.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2817179

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-

Product Specific Information

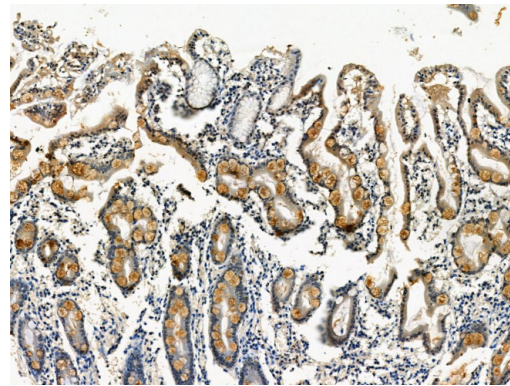
Antibody detects endogenous levels of CD130/gp130 only when phosphorylated at Ser782.

Product Images For Phospho-GP130 (Ser782) Polyclonal Antibody



Phospho-GP130 (Ser782) Antibody (PA5-105780) in WB

Western blot analysis of Phospho-GP130 (Ser782) in extracts from various samples. Samples were incubated with Phospho-GP130 (Ser782) polyclonal antibody (Product # PA5-105780). Lane 1: Raji cells (UV treatment), blocked with antigen-specific peptides; Lane 2: Raji cells (UV treatment); Lane 3: 293 cells (heat-shock treatment).



Phospho-GP130 (Ser782) Antibody (PA5-105780) in IHC (P)

Immunohistochemistry analysis of Phospho-GP130 (Ser782) in human gastric cancer and adjacent normal tissues. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-GP130 (Ser782) polyclonal antibody (Product # PA5-105780) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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