

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD130 Antibody

Catalog Number: B0838

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CD130/gp130. AA range:748-797

Concentration: 1 mg/ml

Gene Name: IL6ST

Protein Name: Interleukin-6 receptor subunit beta

Other Name: IL6ST; Interleukin-6 receptor subunit beta; IL-6 receptor subunit beta; IL-

6R subunit beta; IL-6R-beta; IL-6RB; CDw130; Interleukin-6 signal transducer; Membrane glycoprotein 130; gp130; Oncostatin-M receptor

subunit alpha; CD antigen CD130

Human Swiss Prot No.: P40189

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CD130 Polyclonal Antibody detects endogenous levels of CD130 protein.

Storage and Stability: -20°C/1 year