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Phospho-IL10RA-S319/S323

Reactivity: Human

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW:63kDa

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S319/S323 of human IL10RA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

CD210; IL10R; CD210a; CDW210A; HIL-10R; IL-10R1;

Background:

The protein encoded by this gene is a receptor for interleukin 10. This protein is structurally related to interferon receptors. It has been shown to mediate the immunosuppressive signal of interleukin 10, and thus inhibits the synthesis of proinflammatory cytokines. This receptor is reported to promote survival of progenitor myeloid cells through the insulin receptor substrate-2/PI 3-kinase/AKT pathway. Activation of this receptor leads to tyrosine phosphorylation of JAK1 and TYK2 kinases. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene.

To place an order, please Click HERE.

Catalog #:AP0370

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:3587

Isotype:IgG

Swiss Prot:Q13651

Purity: Affinity purification

For research use only.





