

Product datasheet for TA383914

CCR3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human CCR3

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability:1 yearPredicted Protein Size:60kDaDatabase Link:P51677

Background: Swiss-Prot Acc.P51677.Receptor for a C-C type chemokine. Binds to eotaxin, eotaxin-3, MCP-

3, MCP-4, RANTES and MIP-1 delta. Subsequently transduces a signal by increasing the intracellular calcium ions level. Alternative coreceptor with CD4 for HIV-1 infection.



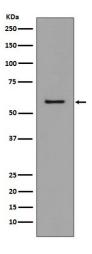
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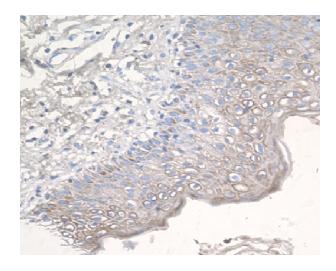
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Product images:



Western blot analysis of CCR3 in K562 lysates using CCR3 antibody.



Immunohistochemistry analysis of paraffinembedded Human epidemal of skin using CCR3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.