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CCL24 Ab

Images(1)

Cat.#: DF7055 Concn.: ~1mg/ml Mol.Wt.: 13kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human CCL24, corresponding to a

region within C-terminal amino acids.

Uniprot: O00175

Description: This gene belongs to the subfamily of small cytokine CC genes. Cytokines

are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity on resting T lymphocytes, a minimal activity on neutrophils, and is negative on monocytes and activated T lymphocytes. The protein is also a strong suppressor of colony formation by a multipotential

hematopoietic progenitor cell line. [provided by RefSeq, Jul 2008]



Western blot analysis of extracts from Jurkat , using CCL24 Ab. The lane on

the left was treated with the antigen-specific peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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