

Product datasheet for TA328549

OriGene Technologies, Inc.

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Ccl5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL, IHC: 0.25ug/mL - 1mg/mL

Reactivity: Murine
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Murine RANTES (CCL5)

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant

mRANTES. Anti-Murine RANTES specific antibody was purified by affinity chromatography

employing immobilized mRANTES matrix.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: chemokine (C-C motif) ligand 5

Database Link: NP 038681

Entrez Gene 20304 Mouse

P30882

Synonyms: D17S136E; EoCP; MGC17164; OTTHUMP00000197106; RANTES; SCYA5; SIS-delta; SISd;

TCP228

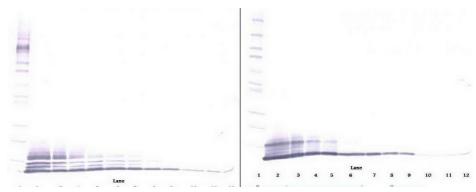
Note: Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of

mRANTES (100.00 ng/ml), a concentration of 0.8-1.2 <= ug/ml of this antibody is required.

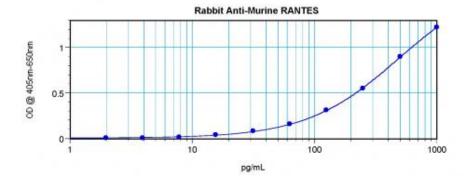




Product images:



To detect mRANTES by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Murine RANTES ([TA328548]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mRANTES.



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