

Product datasheet for TA328580

Cxcl2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

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

Reactivity: Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Rat GRO-β/MIP-2 (CXCL2)

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 Rat GRO-

beta/MIP-2. Anti-Rat GRO-beta/MIP-2 specific antibody was purified by affinity

chromatography and then biotinylated.

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: C-X-C motif chemokine ligand 2

Database Link: NP 446099

Entrez Gene 114105 Rat

P30348

Synonyms: CINC-2a; Gro-beta; GRO2; GROb; MGSA-b; MIP-2a; MIP2; MIP2-alpha; MIP2A; SCYB2



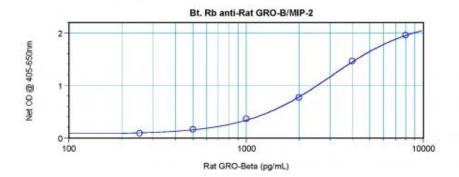
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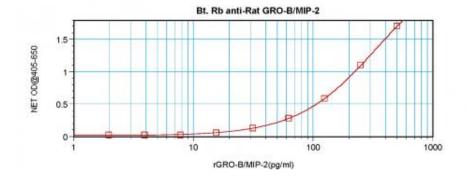
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Product images:



To detect Rat GRO-beta/MIP-2 by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant Rat GRO-beta/MIP-2.



To detect Rat GRO-beta/MIP-2 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Rat GRO-beta/MIP-2 ([TA328581]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant Rat GRO-beta/MIP-2.