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Datasheet for ABIN465679 anti-CCL5 antibody (Biotin)

2 Images



Overview

| Quantity: | 50 µg |
|-------------------|---|
| Target: | CCL5 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CCL5 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA, Neutralization (Neut) |
| Product Details | |
| Immunogen: | E.coli derived recombinant Human RANTES. |
| | Type of Immunogen: Cell extract |
| Specificity: | Human RANTES |
| Purification: | Immunoaffinity purified |
| Target Details | |
| Target: | CCL5 |
| Alternative Name: | CCL5 / RANTES (CCL5 Products) |
| Background: | Name/Gene ID: CCL5 |
| | Family: Intercrine |

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| | Synonyms: CCL5, Chemokine (C-C motif) ligand 5, D17S136E, EoCP, T-cell specific protein |
|-----------|---|
| | p288, SCYA5, SISd, T cell-specific protein P228, Beta-chemokine RANTES, C-C motif chemokine |
| | 5, RANTES, SIS-delta, Small-inducible cytokine A5, T-cell-specific protein RANTES, TCP228 |
| Gene ID: | 6352 |
| UniProt: | P13501 |
| Pathways: | Cellular Response to Molecule of Bacterial Origin, Regulation of G-Protein Coupled Receptor |
| | Protein Signaling, Smooth Muscle Cell Migration |

Application Details

| Application Notes: | Approved: ELISA (1 µg/mL), Neut, WB (0.1 - 0.2 µg/mL) |
|--------------------|--|
| | |
| | Usage: The applications listed have been tested for the unconjugated form of this product. |
| | Other forms have not been tested. ELISA: To detect hRANTES by direct ELISA (using 100 μ |
| | L/well antibody solution) a concentration of 0.25-1 μ g/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 hRANTES. To detect hRANTES by |
| | sandwich ELISA (using 100 $\mu\text{L/well}$ antibody solution) a concentration of 0.25-1 $\mu\text{g/mL}$ of this |
| | antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti- |
| | Human RANTES (LS-C104721) as a capture antibody, allows the detection of at least 0.2- |
| | 0.4 ng/well of recombinant hRANTES. Western Blot: To detect hRANTES by Western Blot |
| | analysis this antibody can be used at a concentration of 0.1-0.2 μ g/mL. Used in conjunction |
| | with compatible secondary reagents the detection limit for recombinant hRANTES is 1.5- |
| | 3 ng/lane, under either reducing or non-reducing conditions. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Lyophilized |
| Reconstitution: | Sterile PBS containing 0.1 % BSA |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS, pH 7.2 |
| Handling Advice: | Avoid freeze/thaw cycles. |

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Handling

| Storage: | 4 °C,-20 °C |
|------------------|--|
| Storage Comment: | Store Lyophilized at room temperature up to 1 month Reconstituted for up to 2 weeks at 2-8°C. Aliquot and freeze at -20°C for long term storage. Avoid freeze/thaw cycles. |

Images

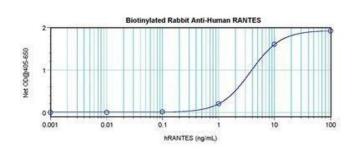


Image 1.

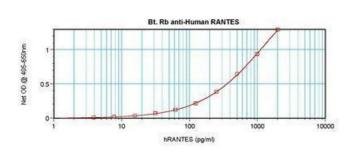


Image 2.

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