

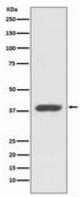
Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RDC1 RABBIT PAB

Cat.#: N225687 Product Name: Anti-RDC1 Rabbit pAb Synonyms: RDC1; CXCR7; RDC-1; CMKOR1; CXC-R7; CXCR-7; GPR159 **UNIPROT ID:** P25106 Background: Plays a regulatory role in CXCR4-mediated activation of cell surface integrins by CXCL12. Required for heart valve development. Acts as coreceptor with CXCR4 for a restricted number of HIV isolates. **Immunogen:** A synthesized peptide derived from human CXCR7 **Applications:** WB,FC **Recommended Dilutions:** WB: 1/500-1/1000 FC: 1/50-1/100 Host Species: Rabbit Clonality: Rabbit Polyclonal Clone ID: -MW: Calculated MW: 41 kDa; Observed MW: 41 kDa Isotype: IgG Purification: Affinity Chromatography Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated **Modification:** Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of CXCR7 in K562 lysates using RDC1 antibody.



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