

Rabbit anti-Human, Rat Eotaxin 3 Polyclonal Antibody | anti-CCL26 antibody

Anti-Eotaxin 3 Antibody

CATALOG # AAA45641	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Western Blot
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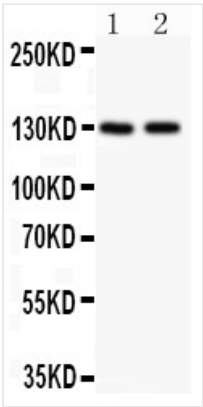
PRODUCT SYNONYMS

Eotaxin 3; Polyclonal Antibody; Anti-Eotaxin 3 Antibody; chemokine (C-C motif) ligand 26; C-C motif chemokine 26; C-C motif chemokine 26 antibody; CC chemokine IMAC antibody; CCL 26 antibody; CCL26 antibody; CCL26_HUMAN antibody; Chemokine (C C motif) ligand 26 antibody; chemokine (C-C motif) ligand 26 antibody; chemokine N1 antibody; Eotaxin-3 antibody; IMAC antibody; macrophage inflammatory protein 4-alpha antibody; MIP 4a antibody; MIP 4alpha antibody; MIP-4-alpha antibody; MIP4a antibody; MIP4alpha antibody; SCYA 26 antibody; SCYA26 antibody; Small inducible cytokine A26 antibody; Small inducible cytokine subfamily A (Cys Cys) member 26 antibody; Small inducible cytokine subfamily A member 26 antibody; Small-inducible cytokine A26 antibody; Thymic stroma chemokine 1 antibody; Thymic stroma chemokine-1 antibody; TSC 1 antibody; TSC-1 antibody; TSC1 antibody; anti-CCL26 antibody

PRODUCT SPECIFICATIONS

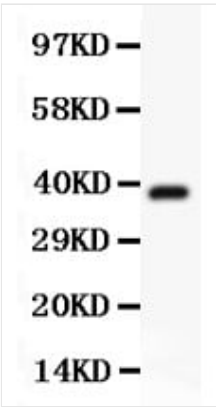
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	94
Applicable Applications for anti-CCL26 antibody	WB (Western Blot)
Immunogen	E Coli-derived human Eotaxin 3 recombinant protein (Position: D686-Y884). Human Eotaxin 3 shares 96% and 95% amino acid (aa) sequences identity with mouse and rat Eotaxin 3, respectively.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES



Application Data

Anti-Hamartin Picoband antibody, AAA45641-2.jpgAll lanes: Anti Hamartin (AAA45641) at 0.5ug/mlLane 1: Rat Brain Tissue Lysate at 50ug/mlLane 2: Hela Whole Cell Lysate at 40ug/mlPredicted bind size: 130KDObserved bind size: 130KD



Application Data

Anti-Hamartin Picoband antibody, AAA45641-1.jpgAll lanes: Anti Hamartin (AAA45641) at 0.5ug/mlWB: Recombinant Human Hamartin Protein 0.5ngPredicted bind size: 38KDObserved bind size: 38KD

ADDITIONAL INFORMATION

Related Product Information for anti-CCL26 antibody	Description: Rabbit IgG polyclonal antibody for C-C motif chemokine 26(CCL26) detection. Tested with WB in Human, Rat. Background: Eotaxin-3 is a small cytokine belonging to the CC chemokine family that is also called CCL26, Chemokine (C-C motif) ligand 26. Chemokines play pivotal roles in health and disease by controlling migration and tissue localization of specific types of cells expressing their cognate receptors. Eotaxin-3 is chemotactic for eosinophils and basophils and elicits its effects by binding to the cell surface chemokine receptor CCR3. It is expressed by several tissues including heart, lung and ovary, and in endothelial cells that have been stimulated with the cytokine interleukin 4. This gene for chemokine is located on human chromosome 7. Eotaxin-3 induced migration of eosinophils and basophils only at a 10-fold higher concentration than eotaxin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6685990
NCBI GeneID	10344
UniProt Accession #	Q9Y258; Q52LV8; A0N0Q5
Molecular Weight	10,648 Da
NCBI Official Full Name	C-C motif chemokine 26
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 26
NCBI Official Symbol	CCL26
NCBI Official Synonym Symbols	IMAC; TSC-1; MIP-4a; SCYA26; MIP-4alpha
NCBI Protein Information	C-C motif chemokine 26; eotaxin-3; MIP-4-alpha; chemokine N1; CC chemokine IMAC; thymic stroma chemokine-1; small inducible cytokine A26; small-inducible cytokine A26; macrophage inflammatory protein 4-alpha; small inducible cytokine subfamily A (Cys-Cys), member 26
UniProt Protein Name	C-C motif chemokine 26
UniProt Gene Name	CCL26
UniProt Synonym Gene Names	SCYA26; MIP-4-alpha; TSC-1
UniProt Entry Name	CCL26_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

