Rabbit anti-Mouse Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES) Polyclonal Antibody | anti-RANTES antibody

Polyclonal Antibody to Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133494	**Rabbit**	**Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES); Polyclonal Antibody; Polyclonal Antibody to Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES); anti-RANTES antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RANTES. It has been selected for its ability to recognize RANTES in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandGST -tagandits sequenceis listedbelo w. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAEISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMFE DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-SPYGSDT TPCCFAYLSL ALPRAHVKEY FYTSSKCSNL AVVFVTRRNR QVCANPEKKW VQEYINYLEM S
Sequence Length	91
Applicable Applications for anti-RANTES antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RANTES (Ser24~Ser91) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant RANTES, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	164698428
NCBI GeneID	20304
NCBI Accession #	NP_038681.2
NCBI GenBank Nucleotide #	NM_013653.3
UniProt Accession #	P30882
Molecular Weight	10,071 Da
NCBI Official Full Name	C-C motif chemokine 5
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 5
NCBI Official Symbol	Ccl5
NCBI Official Synonym Symbols	SISd; Scya5; RANTES; TCP228; MuRantes
NCBI Protein Information	C-C motif chemokine 5
UniProt Protein Name	C-C motif chemokine 5
UniProt Gene Name	**Ccl5**
UniProt Synonym Gene Names	Scya5

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.

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