

Rabbit Interleukin 13 Receptor Alpha 1 Polyclonal Antibody | anti-IL13Ra1 antibody

Polyclonal Antibody to Interleukin 13 Receptor Alpha 1 (IL13Ra1)

CATALOG # AAA142731	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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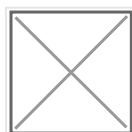
PRODUCT SYNONYMS

Interleukin 13 Receptor Alpha 1; Polyclonal Antibody; Polyclonal Antibody to Interleukin 13 Receptor Alpha 1 (IL13Ra1); anti-IL13Ra1 antibody

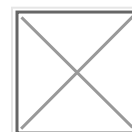
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL13Ra1. It has been selected for its ability to recognize IL13Ra1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS-IMVKDNAGKI RPSCKIVSLT SYVKPDPPHI KHL LKNGAL LVQWKNPQNF RSRCLTYEVE VNNTQTDRHN ILEVEEDKCQ NSESDRNMEG TSCFQLPGVL ADAVYTVRVR VKTNKLCFDD NKLWSDWSEA QSIGKEQNST FYT TMLLTIP VFVAVAVIIL
Applicable Applications for anti-IL13Ra1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IL13Ra1 (Ile201-Leu360)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant IL13Ra1 (Ile201-Leu360) expressed in E. Coli.
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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded testis tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40254373
NCBI GeneID	16164
NCBI Accession #	NP_598751.3
NCBI GenBank Nucleotide #	NM_133990.5
UniProt Accession #	O09030; Q7TT27
Molecular Weight	48,402 Da
NCBI Official Full Name	interleukin-13 receptor subunit alpha-1
NCBI Official Synonym Full Names	interleukin 13 receptor, alpha 1
NCBI Official Symbol	IL13ra1
NCBI Official Synonym Symbols	NR4; IL13ra; CD213a1; AI882074; IL-13r[a]; IL-13R-alpha-1
NCBI Protein Information	interleukin-13 receptor subunit alpha-1
UniProt Protein Name	Interleukin-13 receptor subunit alpha-1
UniProt Gene Name	IL13ra1
UniProt Synonym Gene Names	IL13r; IL13ra; IL-13 receptor subunit alpha-1; IL-13R subunit alpha-1; IL-13R-alpha-1; IL-13RA1; NR4

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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/interleukin-13-receptor-alpha-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142731>