

Rabbit anti-Human, Mouse Interleukin 3 Receptor Alpha (IL3Ra) Polyclonal Antibody | anti-IL3Ra antibody

Polyclonal Antibody to Interleukin 3 Receptor Alpha (IL3Ra)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133815	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

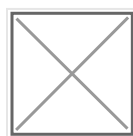
PRODUCT SYNONYMS

Interleukin 3 Receptor Alpha (IL3Ra); Polyclonal Antibody; Polyclonal Antibody to Interleukin 3 Receptor Alpha (IL3Ra); anti-IL3Ra antibody

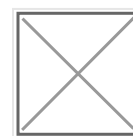
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL3Ra. It has been selected for its ability to recognize IL3Ra 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	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-SDLAAVRE APPTAVTTPI QNLHIDPAHY TLSWDPAPGA DITGAFCRK GRDIFWADP GLARCSFQSL SLCHVTNFTV FLGKDRVAG SIQFPDDDG DHEAAAQDLR CWVHEGQLSC QWERGPKATG DVHYRMFWRD VRLGPAHNRE CP
Sequence Length	378
Applicable Applications for anti-IL3Ra antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL3Ra (Ser17~Pro166) 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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680429
NCBI GeneID	16188
NCBI Accession #	NP_032395.1
NCBI GenBank Nucleotide #	NM_008369.1
UniProt Accession #	P26952; B9VI80
Molecular Weight	42,017 Da
NCBI Official Full Name	interleukin-3 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 3 receptor, alpha chain
NCBI Official Symbol	IL3ra
NCBI Official Synonym Symbols	CD123; SUT-1; CDw123
NCBI Protein Information	interleukin-3 receptor subunit alpha
UniProt Protein Name	Interleukin-3 receptor subunit alpha
UniProt Gene Name	IL3ra
UniProt Synonym Gene Names	Sut-1; IL-3 receptor subunit alpha; IL-3R subunit alpha; IL-3R-alpha; IL-3RA

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-3-receptor-alpha-il3ra-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133815>