

Rabbit anti-Mouse Interleukin 25 (IL25) Polyclonal Antibody | anti-IL25 antibody

Polyclonal Antibody to Interleukin 25 (IL25)

CATALOG # AAA132033	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

Interleukin 25 (IL25); Polyclonal Antibody; Polyclonal Antibody to Interleukin 25 (IL25); anti-IL25 antibody

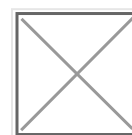
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL25. It has been selected for its ability to recognize IL25 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 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-CPSKEQEP PEEWLKWSSA SVSPPEPLSH THHAESCRAS KDGPLNSRAI SPWSYELDRD LNRVPQDLYH ARCLCPHCVS LQTGSHMDPL GNSVPLYHNQ TVFYRRPCHG EEGTHRRYC
Sequence Length	161
Applicable Applications for anti-IL25 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL25 (Cys32~Cys148) 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 IL25, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18141561
NCBI GeneID	140806

NCBI Accession #	NP_542767.1
NCBI GenBank Nucleotide #	NM_080729.3
UniProt Accession #	Q8VHH8
Molecular Weight	19,210 Da
NCBI Official Full Name	interleukin-25
NCBI Official Synonym Full Names	interleukin 25
NCBI Official Symbol	IL25
NCBI Official Synonym Symbols	IL17e; IL-17e
NCBI Protein Information	interleukin-25
UniProt Protein Name	IL25
UniProt Gene Name	IL25

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-25-il25-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132033>