

Rabbit anti-Mouse, Rat Interleukin 12A Polyclonal Antibody | anti-IL12A antibody

Polyclonal Antibody to Interleukin 12A (IL12A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142955	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

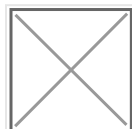
PRODUCT SYNONYMS

Interleukin 12A; Polyclonal Antibody; Polyclonal Antibody to Interleukin 12A (IL12A); anti-IL12A antibody

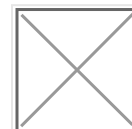
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL12A. It has been selected for its ability to recognize IL12A in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	191
Applicable Applications for anti-IL12A antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IL12A (Arg23~Ser215)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant IL12A (Arg23~Ser215) 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: Rat Testis Tissue.

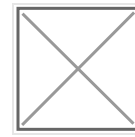


IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Intestine Tissue.



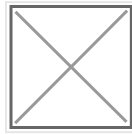
IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Lymph Node Tissue.



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Adrenal Gland Tissue



WB (Western Blot)

Western Blot; Sample: Recombinant IL12A, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758120
NCBI GeneID	84405
NCBI Accession #	NP_445842.1
NCBI GenBank Nucleotide #	NM_053390.1
UniProt Accession #	Q9R103
Molecular Weight	24,246 Da
NCBI Official Full Name	interleukin-12 subunit alpha
NCBI Official Synonym Full Names	interleukin 12A
NCBI Official Symbol	IL12a
NCBI Protein Information	interleukin-12 subunit alpha
UniProt Protein Name	Interleukin-12 subunit alpha
UniProt Gene Name	IL12a
UniProt Synonym Gene Names	IL-12A; CLMF p35

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-12a-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142955>