

Cavia anti-Rabbit Interleukin 1 Receptor Antagonist Polyclonal Antibody | anti-IL1RA antibody

Polyclonal Antibody to Interleukin 1 Receptor Antagonist (IL1RA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142173	Cavia	Rabbit	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

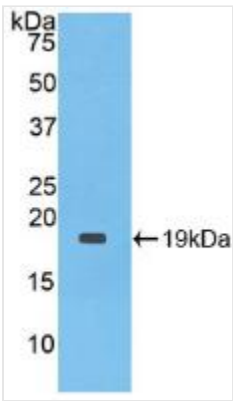
PRODUCT SYNONYMS

Interleukin 1 Receptor Antagonist; Polyclonal Antibody; Polyclonal Antibody to Interleukin 1 Receptor Antagonist (IL1RA); anti-IL1RA antibody

PRODUCT SPECIFICATIONS

Host	Cavia
Reactivity	Rabbit
Clonality	Polyclonal
Specificity	The antibody is a Guinea polyclonal antibody raised against IL1RA. It has been selected for its ability to recognize IL1RA in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-IL1RA antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant IL1RA (Arg26~Gln177) expressed in E.coli.
Cross Reactivity	Rabbit
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot: Sample: Recombinant IL1RA, Rabbit.

NCBI AND UNIPROT INFORMATION

NCBI GI #	130502132
NCBI GeneID	100009558
NCBI Accession #	NP_001076239.1
NCBI GenBank Nucleotide #	NM_001082770.1
UniProt Accession #	P26890
Molecular Weight	20,214 Da
NCBI Official Full Name	interleukin-1 receptor antagonist protein
NCBI Official Symbol	IL1RN
NCBI Official Synonym Symbols	IL1RA; iclL-1ra
NCBI Protein Information	interleukin-1 receptor antagonist protein
UniProt Protein Name	Interleukin-1 receptor antagonist protein
UniProt Gene Name	IL1RN
UniProt Synonym Gene Names	IL1RA; IL-1RN; IL-1ra; IRAP

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-1-receptor-antagonist-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142173>