

Rabbit anti-Rat Interleukin 1 Receptor Type I Polyclonal Antibody | anti-IL1R1 antibody

Polyclonal Antibody to Interleukin 1 Receptor Type I (IL1R1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141951	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Interleukin 1 Receptor Type I; Polyclonal Antibody; Polyclonal Antibody to Interleukin 1 Receptor Type I (IL1R1); anti-IL1R1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.24mg/ml (varies by lot)
Applicable Applications for anti-IL1R1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant IL1R1 (Val226~Lys352 (Accession # M95578)) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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



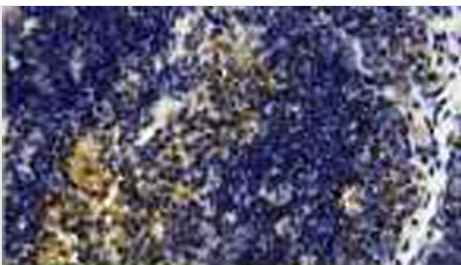
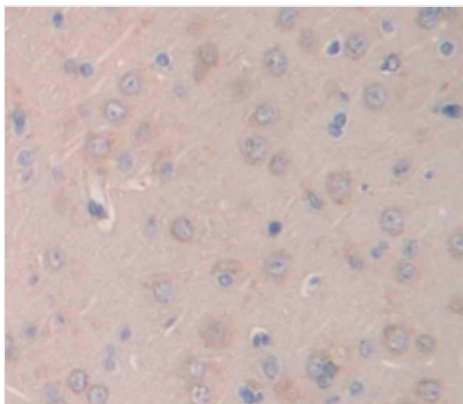
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Rat Lymph node Tissue; Primary Ab: 20ug/ml Rabbit Anti-Rat IL1R1 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



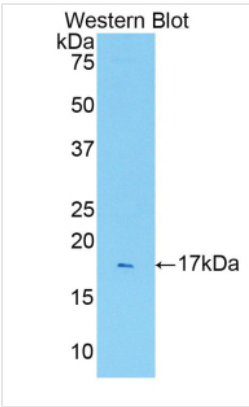
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Rat Spleen Tissue; Primary Ab: 20ug/ml Rabbit Anti-Rat IL1R1 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



IHC (Immunohistochemistry)
DAB staining on IHC-P;Sample: Rat Thymus Tissue;Primary Ab: 20ug/ml Rabbit Anti-Rat IL1R1 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:

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



WB (Western Blot)
Western Blot:Sample: Recombinant IL1R1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	400047
NCBI GeneID	25663
UniProt Accession #	Q02955
NCBI Official Full Name	Interleukin-1 receptor type 1
NCBI Official Synonym Full Names	interleukin 1 receptor type 1
NCBI Official Symbol	IL1r1
NCBI Protein Information	interleukin-1 receptor type 1
UniProt Protein Name	Interleukin-1 receptor type 1
UniProt Gene Name	IL1r1
UniProt Synonym Gene Names	IL1ra; IL-1R-1; IL-1RT-1; IL-1RT1; IL-1R-alpha; mIL-1R1; mIL-1RI; sIL-1R1; sIL-1RI

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-type-1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/141951>