

Rabbit anti-Rat Kidney Injury Molecule 1 (Kim1) Polyclonal Antibody | anti-Kim1 antibody

Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20159	Rabbit	Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

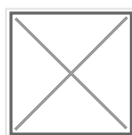
PRODUCT SYNONYMS

Kidney Injury Molecule 1 (Kim1); Polyclonal Antibody; Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1); anti-Kim1 antibody

PRODUCT SPECIFICATIONS

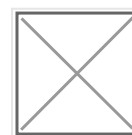
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-Kim1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant Kim1 (Tyr22~Gly235) expressed in E.coli
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>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.</p>

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Kidney Tissue; Primary Ab: 10ug/ml Rabbit Anti-Rat Kim1 Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Sample: Recombinant Kim1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	145904617
NCBI Official Full Name	kidney injury molecule 1

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/kidney-injury-molecule-1-kim1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20159>