Rabbit anti-Rat Lymphocyte Activation Gene 3 Polyclonal Antibody | anti-LAG3 antibody

Polyclonal Antibody to Lymphocyte Activation Gene 3 (LAG3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142725	**Rabbit**	**Rat**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Lymphocyte Activation Gene 3; Polyclonal Antibody; Polyclonal Antibody to Lymphocyte Activation Gene 3 (LAG3); anti-LAG3 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 0.01M PBS, pH7.4, containing 0.05% Proclin-300,50% glycerol.
Concentration	0.98mg/ml (varies by lot)
Applicable Applications for anti-LAG3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant LAG3 (Asn209~Leu451) expressed in E.coli
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant LAG3 (Asn209~Leu451) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4ºC for frequent use. Aliquot and store at -20ºC 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

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue

WB (Western Blot)
Western Blot: Sample: Recombinant LAG3, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61889117
NCBI GeneID	297596
NCBI Accession #	NP_997678.2
NCBI GenBank Nucleotide #	NM_212513.2
UniProt Accession #	Q5BK54
NCBI Official Full Name	lymphocyte activation gene 3 protein
NCBI Official Synonym Full Names	lymphocyte activating 3
NCBI Official Symbol	Lag3
NCBI Official Synonym Symbols	CD223
NCBI Protein Information	lymphocyte activation gene 3 protein
UniProt Protein Name	Lymphocyte activation gene 3 protein
UniProt Gene Name	**Lag3**
UniProt Synonym Gene Names	LAG-3

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/lymphocyte-activation-gene-3-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142725