

Rabbit Advanced Glycosylation End Product Specific Receptor Polyclonal Antibody | anti-AGER antibody

Polyclonal Antibody to Advanced Glycosylation End Product Specific Receptor (AGER)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142533	Rabbit	Rat, Mouse, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

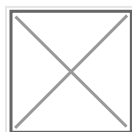
PRODUCT SYNONYMS

Advanced Glycosylation End Product Specific Receptor; Polyclonal Antibody; Polyclonal Antibody to Advanced Glycosylation End Product Specific Receptor (AGER); anti-AGER antibody

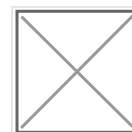
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Mouse, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AGER. It has been selected for its ability to recognize AGER in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence Length	325
Applicable Applications for anti-AGER antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	AGER (Pro180~Pro402)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant AGER (Pro180~Pro402) 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 Liver Tissue.



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



IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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



WB (Western Blot)

Western Blot; Sample: Recombinant AGER, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	2497319
NCBI GeneID	81722
UniProt Accession #	Q63495
Molecular Weight	42,664 Da
NCBI Official Full Name	Advanced glycosylation end product-specific receptor
NCBI Official Synonym Full Names	advanced glycosylation end product-specific receptor
NCBI Official Symbol	Ager
NCBI Official Synonym Symbols	RAGE
NCBI Protein Information	advanced glycosylation end product-specific receptor
UniProt Protein Name	Advanced glycosylation end product-specific receptor
UniProt Gene Name	Ager
UniProt Synonym Gene Names	Rage

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/advanced-glycosylation-end-product-specific-receptor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142533>