

Rabbit Renal Tumor Antigen Polyclonal Antibody | anti-RAGE antibody

Polyclonal Antibody to Renal Tumor Antigen (RAGE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143538	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

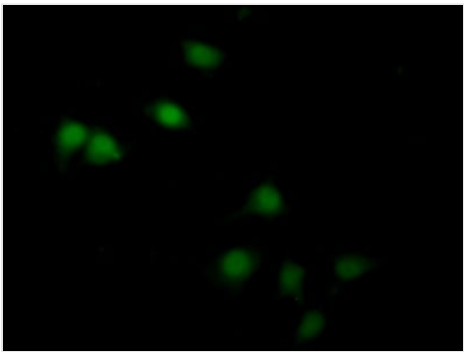
PRODUCT SYNONYMS

Renal Tumor Antigen; Polyclonal Antibody; Polyclonal Antibody to Renal Tumor Antigen (RAGE); anti-RAGE antibody

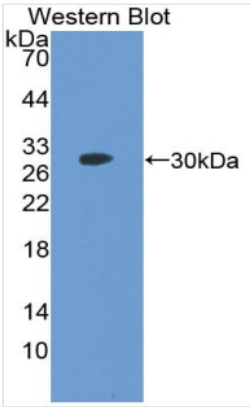
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RAGE. It has been selected for its ability to recognize RAGE in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-RAGE antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RAGE (Lys2~Lys228)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant RAGE (Lys2~Lys228) 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.

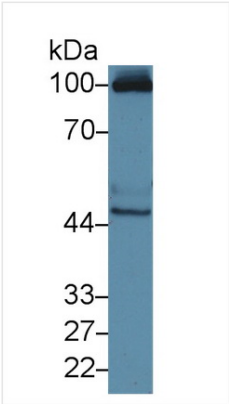
IMAGES



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



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human HepG2 cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse RAGE Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7106391
NCBI GeneID	26448
NCBI Accession #	NP_036103.1
NCBI GenBank Nucleotide #	NM_011973.2
UniProt Accession #	Q9WVS4; Q8CFU4
Molecular Weight	20,864 Da
NCBI Official Full Name	MAPK/MAK/MRK overlapping kinase
NCBI Official Synonym Full Names	MOK protein kinase
NCBI Official Symbol	Mok
NCBI Official Synonym Symbols	Rage; RAGE1; Stk30
NCBI Protein Information	MAPK/MAK/MRK overlapping kinase
UniProt Protein Name	MAPK/MAK/MRK overlapping kinase
UniProt Gene Name	Mok
UniProt Synonym Gene Names	Rage; Stk30

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/renal-tumor-antigen-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143538>