

Rabbit anti-Mouse High Molecular Weight Kininogen Polyclonal Antibody | anti-HMWK antibody

High Molecular Weight Kininogen (HMWK) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145166	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

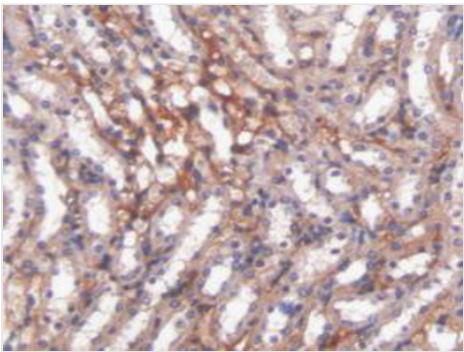
PRODUCT SYNONYMS

High Molecular Weight Kininogen; Polyclonal Antibody; High Molecular Weight Kininogen (HMWK) Polyclonal Antibody; Williams-Fitzgerald-Flaujeac Factor; Fitzgerald Factor; HMWK-Kallikrein Factor; anti-HMWK antibody

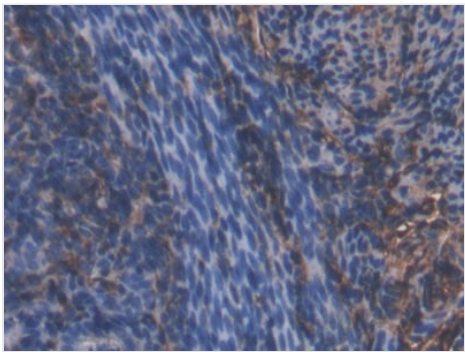
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
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	1mg/ml (varies by lot)
Applicable Applications for anti-HMWK antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Cross Reactivity	Mouse
Traits	Liquid
Immunogen	Recombinant KNG1 (Arg268–Arg540) 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.

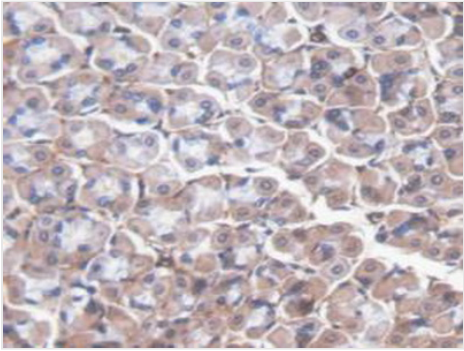
IMAGES



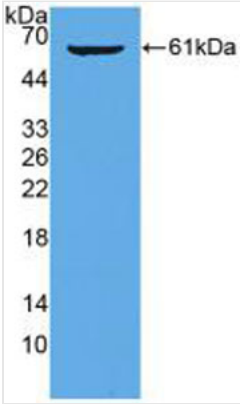
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



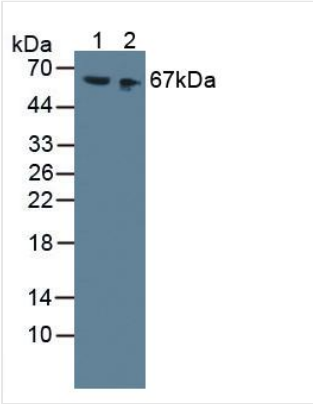
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant HMWK, Mouse.



WB (Western Blot)
Western Blot: Sample: Lane 1: Mouse Serum Lane 2: Mouse Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	156231021
NCBI GeneID	16644
NCBI Accession #	NP_001095881.1
NCBI GenBank Nucleotide #	NM_001102411.1
UniProt Accession #	O08677; O08676; Q32MX7; Q6S9I1; Q91XK5
NCBI Official Full Name	kininogen-1 isoform 1

NCBI Official Synonym Full Names	kininogen 1
NCBI Official Symbol	Kng1
NCBI Official Synonym Symbols	Kng
NCBI Protein Information	kininogen-1
UniProt Protein Name	Kininogen-1
UniProt Gene Name	Kng1
UniProt Synonym Gene Names	Kng

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/high-molecular-weight-kininogen-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/145166>