

Rabbit anti-Rat High Molecular Weight Kininogen (HMWK) Polyclonal Antibody | anti-HMWK antibody

Polyclonal Antibody to High Molecular Weight Kininogen (HMWK)

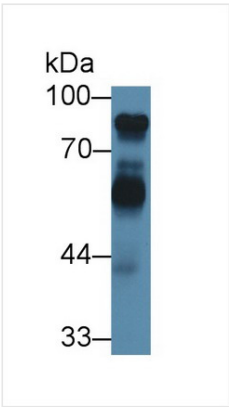
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20136	Rabbit	Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

PRODUCT SYNONYMS

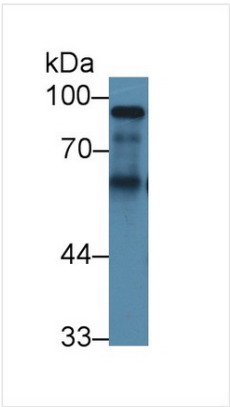
High Molecular Weight Kininogen (HMWK); Polyclonal Antibody; Polyclonal Antibody to High Molecular Weight Kininogen (HMWK); anti-HMWK antibody

PRODUCT SPECIFICATIONS

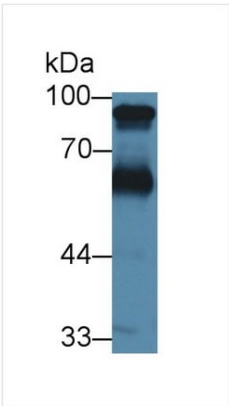
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-HMWK antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	WB: 0.01-2ug/mL; IHC: 5-20ug/mL; ICC: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant HMWK (Leu214~Asp475) 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: 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 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.



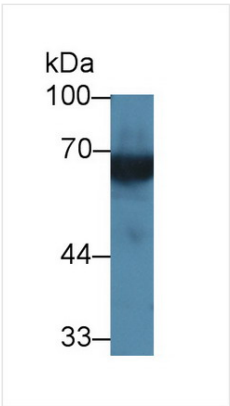
WB (Western Blot)
Sample: Rat Placenta lysate;Primary Ab: 1ug/ml Rabbit Anti-Rat HMWK AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



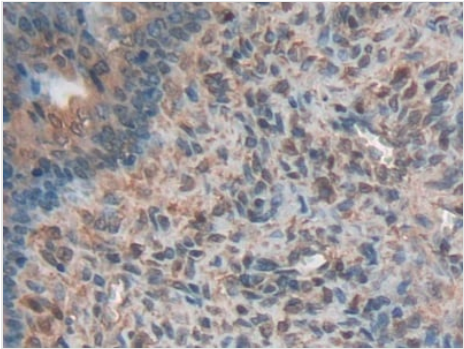
WB (Western Blot)
Sample: Rat Liver lysate;Primary Ab: 1ug/ml Rabbit Anti-Rat HMWK AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



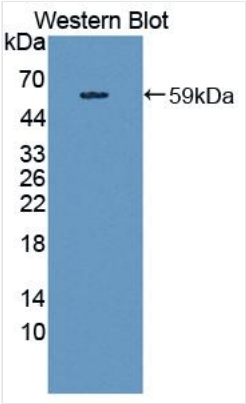
WB (Western Blot)
Sample: Rat Heart lysate;Primary Ab: 1ug/ml Rabbit Anti-Rat HMWK AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Sample: Rat Kidney lysate;Primary Ab: 1ug/ml Rabbit Anti-Rat HMWK AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Rat Ovary Tissue;Primary Ab: 20ug/ml Rabbit Anti-Rat HMWK AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	7549773
NCBI GeneID	25087
NCBI Accession #	NP_036873.1
NCBI GenBank Nucleotide #	NM_012741.1

UniProt Accession #	P08934 ; P08933
NCBI Official Full Name	kininogen-1 isoform 1
NCBI Official Synonym Full Names	kininogen 2-like 1
NCBI Official Symbol	Kng2l1
NCBI Official Synonym Symbols	Kng1; Kng2; Kngk; KINKG; KINKH; kininogen
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/high-molecular-weight-kininogen-hmwk-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20136>