

Rabbit Kringle Containing Transmembrane Protein 1 Polyclonal Antibody | anti-KREMEN1 antibody

Kringle Containing Transmembrane Protein 1 (KREMEN1) Polyclonal Antibody

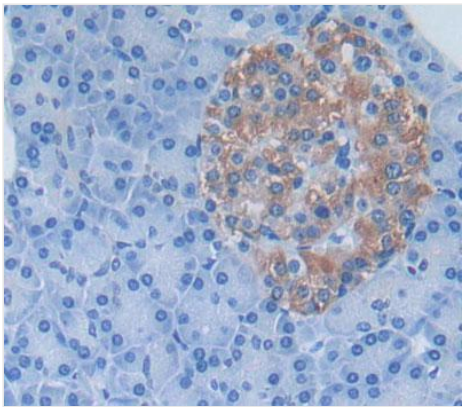
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145289	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

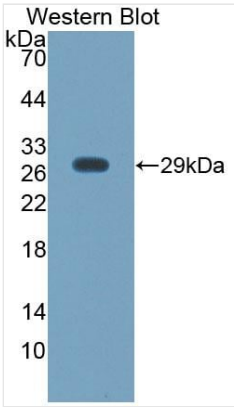
Kringle Containing Transmembrane Protein 1; Polyclonal Antibody; Kringle Containing Transmembrane Protein 1 (KREMEN1) Polyclonal Antibody; KRM1; KREMEN1; Dickkopf receptor; Kringle-containing protein marking the eye and the nose; anti-KREMEN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KREMEN1. It has been selected for its ability to recognize KREMEN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-KREMEN1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	KREMEN1 (Lys157~Gly390)
Quality Control	Content: The quality control contains recombinant KREMEN1 (Lys157~Gly390) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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.



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded Kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	227116325
NCBI GeneID	83999
NCBI Accession #	NP_001034659.2
NCBI GenBank Nucleotide #	NM_001039570.2
UniProt Accession #	Q96MU8; Q5TIB9; Q6P3X6; Q9BY70; Q9UGS5; Q9UGU1; B0QY46; B0QY47; B1AJR5
Molecular Weight	50,177 Da
NCBI Official Full Name	kremen protein 1 isoform 3
NCBI Official Synonym Full Names	kringle containing transmembrane protein 1
NCBI Official Symbol	KREMEN1
NCBI Official Synonym Symbols	KRM1; ECTD13; KREMEN
NCBI Protein Information	kremen protein 1
UniProt Protein Name	Kremen protein 1
UniProt Gene Name	KREMEN1
UniProt Synonym Gene Names	KREMEN; KRM1

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.