

Rabbit KANK2 Polyclonal Antibody | anti-KANK2 antibody

KANK2 Polyclonal Antibody

CATALOG # AAA177271	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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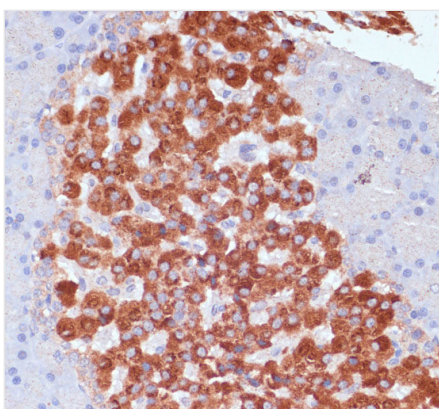
PRODUCT SYNONYMS

KANK2; Polyclonal Antibody; KANK2 Polyclonal Antibody; ANKRD25; MXRA3; PPKWH; SIP; anti-KANK2 antibody

PRODUCT SPECIFICATIONS

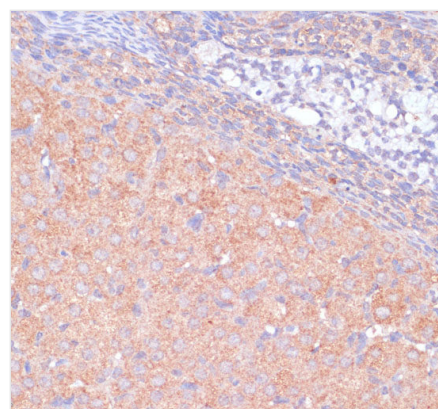
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-KANK2 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human KANK2 (NP_0011296631)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat pancreas using KANK2 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat ovary using KANK2 Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-KANK2 antibody	This gene encodes a member of the KN motif and ankyrin repeat domains (KANK) family of proteins, which play a role in cytoskeletal formation by regulating actin polymerization. The encoded protein functions in the sequestration of steroid receptor coactivators and possibly other proteins. Mutations in this gene are associated with impaired kidney podocyte function and nephrotic syndrome, and keratoderma and woolly hair.
Product Categories/Family for anti-KANK2 antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	209969812
NCBI GeneID	25959
NCBI Accession #	NP_001129663.1
NCBI GenBank Nucleotide #	NM_001136191.2
UniProt Accession #	Q63ZY3; Q3KQZ3; Q6GUF5; Q9H8S4; Q9NUP0; Q9P210; B0I1P4
Molecular Weight	91,174 Da
NCBI Official Full Name	KN motif and ankyrin repeat domain-containing protein 2 isoform 2
NCBI Official Synonym Full Names	KN motif and ankyrin repeat domains 2
NCBI Official Symbol	KANK2
NCBI Official Synonym Symbols	SIP; MXRA3; ANKRD25
NCBI Protein Information	KN motif and ankyrin repeat domain-containing protein 2; SRC-interacting protein; SRC1-interacting protein; ankyrin repeat domain 25; SRC-1 interacting protein; SRC-1-interacting protein; matrix-remodelling associated 3; matrix-remodeling-associated prote
UniProt Protein Name	KN motif and ankyrin repeat domain-containing protein 2
UniProt Gene Name	KANK2
UniProt Synonym Gene Names	ANKRD25; KIAA1518; MXRA3; SIP; SIP; SRC-interacting protein
UniProt Entry Name	KANK2_HUMAN

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://www.aaabiotech.com/polyclonal/kank2-antibody-immunohistochemistry-elisa/177271>