

Rabbit anti-Human KANK2 Polyclonal Antibody | anti-KANK2 antibody

KANK2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317823	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry

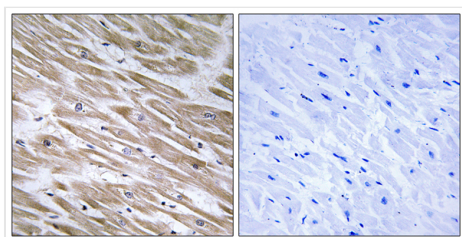
PRODUCT SYNONYMS

KANK2; Polyclonal Antibody; KANK2 Antibody; Ankyrin repeat domain-containing protein 25; SRC-1-interacting protein; SRC1-interacting protein; Matrix-remodeling-associated protein 3; anti-KANK2 antibody

PRODUCT SPECIFICATIONS

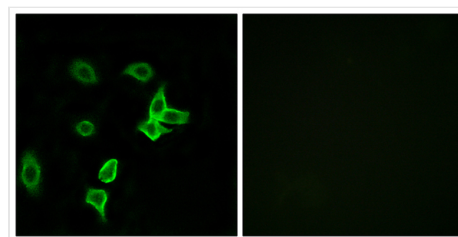
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	KANK2 Antibody detects endogenous levels of total KANK2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	841
Applicable Applications for anti-KANK2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human KANK2.
Immunogen Range	351-400
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using KANK2 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using KANK2 Antibody. The picture on the right is blocked with the synthesized peptide.

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 kDa
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; PPKWH; NPHS16; ANKRD25
NCBI Protein Information	KN motif and ankyrin repeat domain-containing protein 2
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; SRC1-interacting protein

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://www.aaabiotech.com/polyclonal/kank2-antibody-immunofluorescence-immunohistochemistry-elisa/317823>