

Rabbit ANKS6 Polyclonal Antibody | anti-ANKS6 antibody

ANKS6 Polyclonal Antibody

CATALOG # AAA176695	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
-------------------------------	-----------------------	--	--

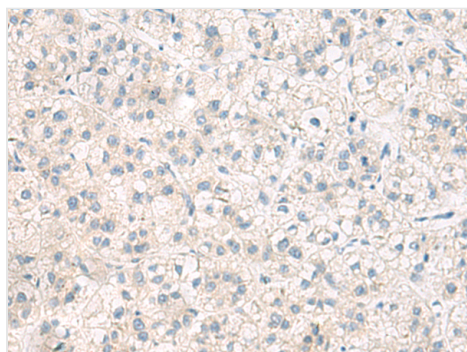
PRODUCT SYNONYMS

ANKS6; Polyclonal Antibody; ANKS6 Polyclonal Antibody; ANKRD14; Anks6; Ankyrin repeat and SAM domain containing protein 6; Ankyrin repeat and SAM domain-containing protein 6; Ankyrin repeat and sterile alpha motif domain containing 6; Ankyrin repeat domain 14; Ankyrin repeat domain containing protein 14; Ankyrin repeat domain-containing protein 14; SAM domain containing protein 6; SAM domain-containing protein 6; SamCystin; SAMD6; Sterile alpha motif domain containing 6; Sterile alpha motif domain containing protein 6; Sterile alpha motif domain-containing protein 6; anti-ANKS6 antibody

PRODUCT SPECIFICATIONS

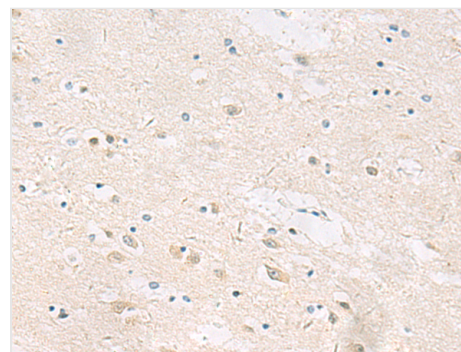
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	871
Applicable Applications for anti-ANKS6 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ANKS6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ANKS6 Polyclonal Antibody at dilution of 1:55(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using ANKS6 Polyclonal Antibody at dilution of 1:55(×200

ADDITIONAL INFORMATION

Related Product Information for anti-ANKS6 antibody	This gene encodes a protein containing multiple ankyrin repeats and a SAM domain. It is thought that this protein may localize to the proximal region of the primary cilium, and may play a role in renal and cardiovascular development. Mutations in this gene have been shown to cause a form of nephronophthisis (NPHP16), a chronic tubulo-interstitial nephritis.
Product Categories/Family for anti-ANKS6 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	67906195
NCBI GeneID	203286
NCBI Accession #	NP_775822.3; BC012981
NCBI GenBank Nucleotide #	NP_775822.3
UniProt Accession #	Q68DC2
NCBI Official Full Name	ankyrin repeat and SAM domain-containing protein 6
NCBI Official Synonym Full Names	ankyrin repeat and sterile alpha motif domain containing 6
NCBI Official Symbol	ANKS6
NCBI Official Synonym Symbols	PKDR1; SAMD6; NPHP16; ANKRD14
NCBI Protein Information	ankyrin repeat and SAM domain-containing protein 6
UniProt Protein Name	Ankyrin repeat and SAM domain-containing protein 6
UniProt Gene Name	ANKS6
UniProt Synonym Gene Names	ANKRD14; PKDR1; SAMD6; SAM domain-containing protein 6
UniProt Entry Name	ANKS6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/anks6-antibody-immunohistochemistry-elisa/176695>