

Rabbit ANKS6 Polyclonal Antibody | anti-ANKS6 antibody

ANKS6 Antibody

CATALOG # AAA311775	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

ANKS6; Polyclonal Antibody; ANKS6 Antibody; PKDR1; SAMD6; NPHP16; ANKRD14; anti-ANKS6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.2mg/mL (varies by lot)
Applicable Applications for anti-ANKS6 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ANKS6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (ANKS6 Antibody) at dilution 1/55.



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human brain tissue using (ANKS6 Antibody) at dilution 1/55.

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	33872903
NCBI GeneID	203286

UniProt Accession #	Q8IXL6 ; Q5VSL0 ; Q5VSL2 ; Q5VSL3 ; Q5VSL4 ; Q68DB8 ; Q6P2R2 ; Q8N9L6 ; Q96D62 ; A0SE62 ; Q68DC2
Molecular Weight	92,347 Da
NCBI Official Full Name	Homo sapiens cDNA clone IMAGE:3620129
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	Extracellular serine/threonine protein kinase FAM20C
UniProt Gene Name	FAM20C
UniProt Synonym Gene Names	DMP4; DMP-4; GEF-CK
UniProt Entry Name	DMP4_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://stage.aaabiotech.com/polyclonal/anks6-antibody-immunohistochemistry-elisa/311775>