

Rabbit anti-Human, Mouse ANKS3 Polyclonal Antibody | anti-ANKS3 antibody

Rabbit anti-ANKS3 IHC Antibody, Affinity Purified

CATALOG # AAA213925	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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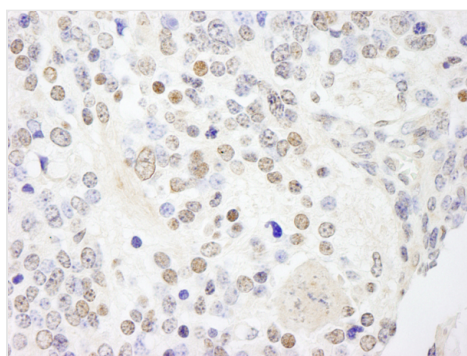
PRODUCT SYNONYMS

ANKS3; Polyclonal Antibody; Rabbit anti-ANKS3 IHC Antibody; Affinity Purified; ankyrin repeat and SAM domain-containing protein 3; Ankyrin repeat and SAM domain-containing protein 3; ankyrin repeat and sterile alpha motif domain containing 3; anti-ANKS3 antibody

PRODUCT SPECIFICATIONS

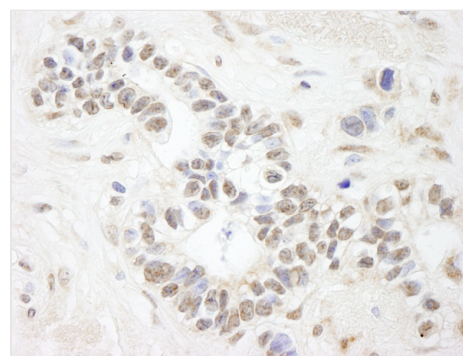
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-ANKS3 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Gorilla, Chimpanzee
Immunogen	Between 606 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of mouse ANKS3 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-ANKS3 (Cat. No. AAA213925) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human ANKS3 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-ANKS3 (Cat. No. AAA213925) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-ANKS3 antibody	ANKS3 (ankyrin repeat and SAM domain-containing protein 3) contains 6 ANK (ankyrin) repeats and a SAM (sterile alpha motif) domain. Each ANK repeat consists of a 30-34 amino acid sequence that exhibits a helix-turn-helix conformation and functions to mediate protein-protein interactions. The SAM domain is a 70 amino acid domain that also functions to mediate protein-protein interactions for homo- and hetero- oligomerization. The function of ANKS3 has not been characterized.
Product Categories/Family for anti-ANKS3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	42734375
NCBI GeneID	124401
NCBI Accession #	NP_597707.1
NCBI GenBank Nucleotide #	NM_133450.3
UniProt Accession #	Q6ZW76; Q8TF25; B4DWU4; D3DUE2
Molecular Weight	63,990 Da
NCBI Official Full Name	ankyrin repeat and SAM domain-containing protein 3 isoform 1
NCBI Official Synonym Full Names	ankyrin repeat and sterile alpha motif domain containing 3
NCBI Official Symbol	ANKS3
NCBI Protein Information	ankyrin repeat and SAM domain-containing protein 3
UniProt Protein Name	Ankyrin repeat and SAM domain-containing protein 3
UniProt Gene Name	ANKS3
UniProt Synonym Gene Names	KIAA1977
UniProt Entry Name	ANKS3_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/anks3-antibody-immunohistochemistry-elisa/213925>