

Rabbit anti-Human ANKRA2 Polyclonal Antibody | anti-ANKRA2 antibody

ANKRA2 Antibody

CATALOG # AAA301474	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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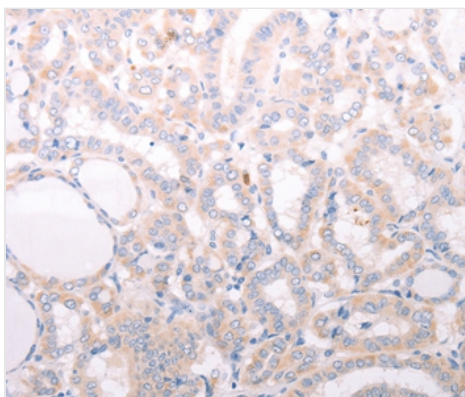
PRODUCT SYNONYMS

ANKRA2; Polyclonal Antibody; ANKRA2 Antibody; ANKRA; anti-ANKRA2 antibody

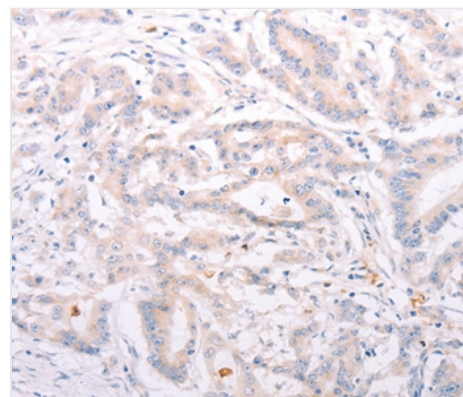
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ANKRA2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.9 mg/ml (varies by lot)
Sequence Length	313
Applicable Applications for anti-ANKRA2 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human ankyrin repeat, family A (REFANK-like), 2
Target Name	ANKRA2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/50.

ADDITIONAL INFORMATION

Related Product Information for anti-ANKRA2 antibody	This protein may facilitate endocytosis by linking megalin to components of the cytoskeleton or endocytic machinery. ANKRA2 is a megalin- and BKCa potassium channel-interacting factor. It is a protein known to interact with HDAC4 and HDAC5.ANKRA2 is important for transcriptional repression by AhRR.
Product Categories/Family for anti-ANKRA2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	12746412
NCBI GeneID	57763
NCBI Accession #	NP_075526.1
NCBI GenBank Nucleotide #	NM_023039.4
UniProt Accession #	Q9H9E1
Molecular Weight	34,272 Da
NCBI Official Full Name	ankyrin repeat family A protein 2
NCBI Official Synonym Full Names	ankyrin repeat, family A (RFXANK-like), 2
NCBI Official Symbol	ANKRA2
NCBI Official Synonym Symbols	ANKRA
NCBI Protein Information	ankyrin repeat family A protein 2
UniProt Protein Name	Ankyrin repeat family A protein 2
UniProt Gene Name	ANKRA2
UniProt Synonym Gene Names	ANKRA
UniProt Entry Name	ANRA2_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/ankra2-antibody-immunohistochemistry-elisa/301474>