

Rabbit ANKRA2 Polyclonal Antibody | anti-ANKRA2 antibody

ANKRA2 Polyclonal Antibody

CATALOG # AAA168366	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

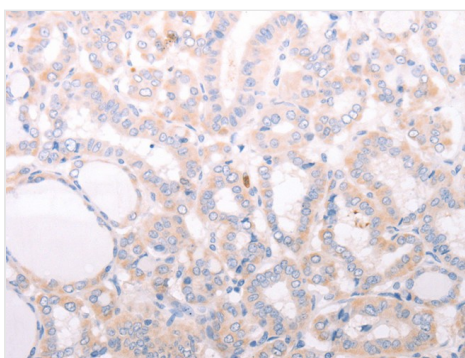
PRODUCT SYNONYMS

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

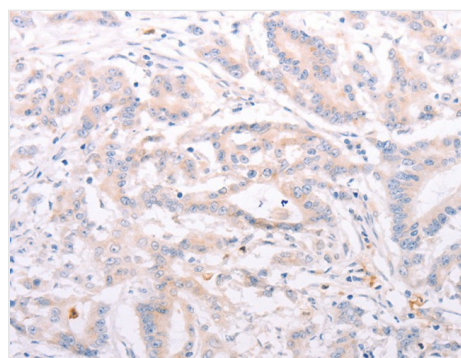
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	313
Applicable Applications for anti-ANKRA2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human ANKRA2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ANKRA2 Polyclonal Antibody at dilution 1:50


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ANKRA2 Polyclonal Antibody 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12746412
NCBI GeneID	57763
NCBI Accession #	NP_075526.1
NCBI GenBank Nucleotide #	NM_023039.4
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; RFXANK-like 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ankra2-antibody-immunohistochemistry-elisa/168366>