

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

XKRX Antibody

CATALOG # AAA309080	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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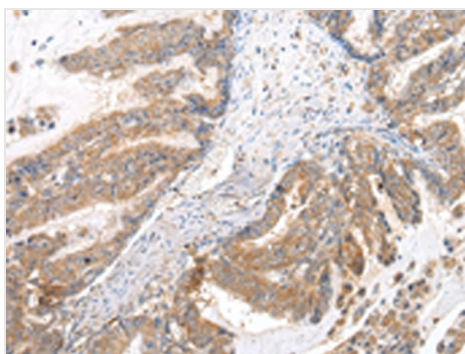
PRODUCT SYNONYMS

XKRX; Polyclonal Antibody; XKRX Antibody; XKR2; XRG2; XPLAC; anti-XKRX antibody

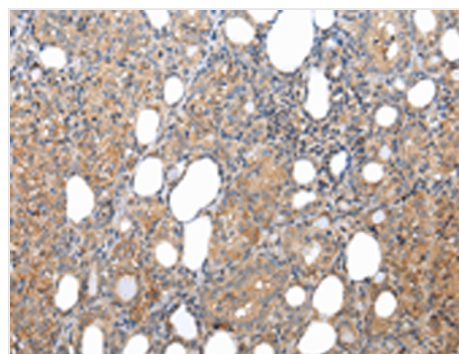
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total XKRX protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	449
Applicable Applications for anti-XKRX antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human XKRX
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

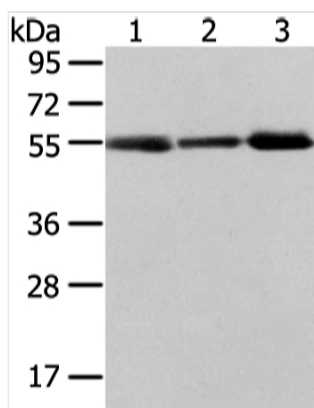
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.



WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: Human normal stomach tissue, human liver cancer and thyroid cancer tissue Primary antibody: 1/400 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-XKRX antibody	This gene encodes a protein that is related to a component of the XK/Kell complex of the Kell blood group system. The encoded protein includes several transmembrane domains, is known to be exposed to the cell surface, and may function as a membrane transporter.
Product Categories/Family for anti-XKRX antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	237874249
NCBI GeneID	402415
NCBI Accession #	NP_997724.2
NCBI GenBank Nucleotide #	NM_212559.2
UniProt Accession #	Q6PP77; Q5H9J6; B2RNN6; B4DKU2
Molecular Weight	28,242 Da
NCBI Official Full Name	XK-related protein 2
NCBI Official Synonym Full Names	XK related, X-linked
NCBI Official Symbol	XKRX
NCBI Official Synonym Symbols	XKR2; XRG2; XPLAC
NCBI Protein Information	XK-related protein 2
UniProt Protein Name	XK-related protein 2
UniProt Gene Name	XKRX
UniProt Synonym Gene Names	XKR2; XPLAC; XRG2
UniProt Entry Name	XKR2_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/xkrx-antibody-immunohistochemistry-western-blot-elisa/309080>