

Rabbit UXS1 Polyclonal Antibody | anti-UXS1 antibody

UXS1 Antibody

CATALOG # AAA310624	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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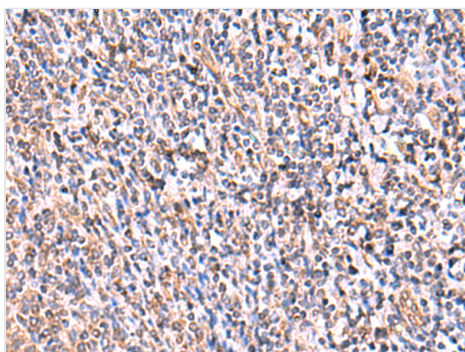
PRODUCT SYNONYMS

UXS1; Polyclonal Antibody; UXS1 Antibody; UGD; SDR6E1; anti-UXS1 antibody

PRODUCT SPECIFICATIONS

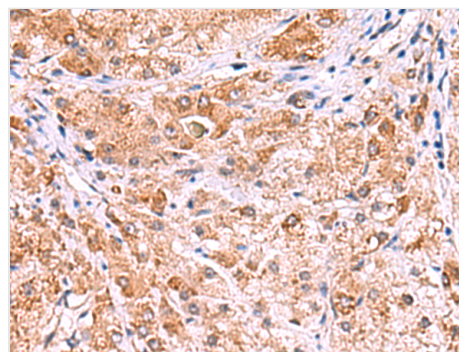
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total UXS1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.1 mg/mL (varies by lot)
Sequence Length	425
Applicable Applications for anti-UXS1 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human UXS1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47406(UXS1 Antibody) at dilution 1/60.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47406(UXS1 Antibody) at dilution 1/60.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-UXS1 antibody	This gene encodes an enzyme found in the perinuclear Golgi which catalyzes the synthesis of UDP-xylose used in glycosaminoglycan (GAG) synthesis on proteoglycans. The GAG chains are covalently attached to proteoglycans which participate in signaling pathways during development. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-UXS1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	359751462
NCBI GeneID	80146
NCBI Accession #	NP_001240804.1
NCBI GenBank Nucleotide #	NM_001253875.1
UniProt Accession #	Q8NBZ7; Q8NBX3; Q9H5C2
Molecular Weight	48,151 Da
NCBI Official Full Name	UDP-glucuronic acid decarboxylase 1 isoform 1
NCBI Official Synonym Full Names	UDP-glucuronate decarboxylase 1
NCBI Official Symbol	UXS1
NCBI Official Synonym Symbols	UGD; SDR6E1
NCBI Protein Information	UDP-glucuronic acid decarboxylase 1
UniProt Protein Name	UDP-glucuronic acid decarboxylase 1
UniProt Gene Name	UXS1
UniProt Synonym Gene Names	UGD; UXS-1

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/uxs1-antibody-immunohistochemistry-elisa/310624>