

Rabbit UXS1 Polyclonal Antibody | anti-UXS1 antibody

UXS1 Polyclonal Antibody

CATALOG # AAA176587	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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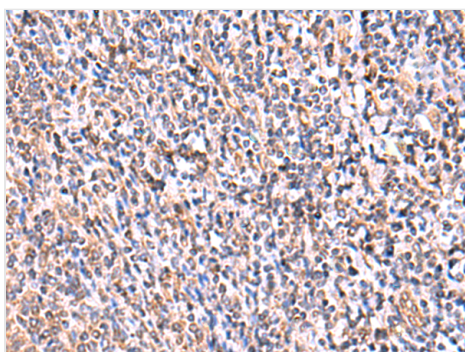
PRODUCT SYNONYMS

UXS1; Polyclonal Antibody; UXS1 Polyclonal Antibody; FLJ23591; SDR6E1; Short chain dehydrogenase/reductase family 6E; member 12; UDP-glucuronate decarboxylase 1; UDP-glucuronic acid decarboxylase 1; UGD; UXS-1; Uxs1; anti-UXS1 antibody

PRODUCT SPECIFICATIONS

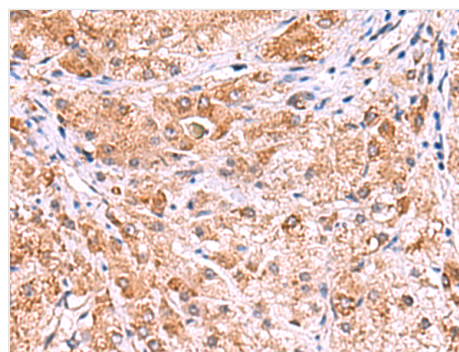
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.08mg/mL (varies by lot)
Sequence Length	425
Applicable Applications for anti-UXS1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human UXS1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using UXS1 Polyclonal Antibody at dilution of 1:60(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using UXS1 Polyclonal Antibody at dilution of 1:60(×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	Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	359751462
NCBI GeneID	80146
NCBI Accession #	NP_001240804; BC009819
NCBI GenBank Nucleotide #	NP_001240804.1
UniProt Accession #	Q8NBZ7
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
UniProt Entry Name	UXS1_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://stage.aaabiotech.com/polyclonal/uxs1-antibody-immunohistochemistry-elisa/176587>