Rabbit anti-Human Xylosyltransferase II Antibody | anti-XYLT2 antibody

Xylosyltransferase II (XYLT2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145315	**Rabbit**	**Human**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

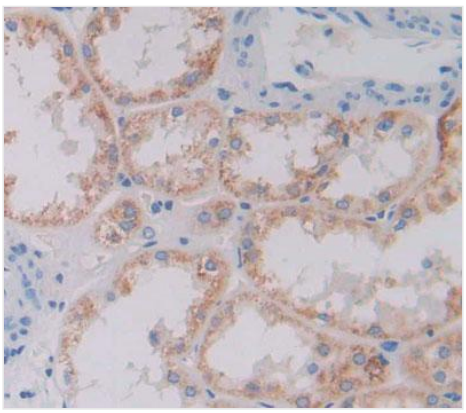
PRODUCT SYNONYMS

Xylosyltransferase II; Xylosyltransferase II (XYLT2) Polyclonal Antibody; XT-II; XT2; xylT-II; PXYLT2; Protein Xylosyltransferase 2; Peptide O-xylosyltransferase 1; anti-XYLT2 antibody

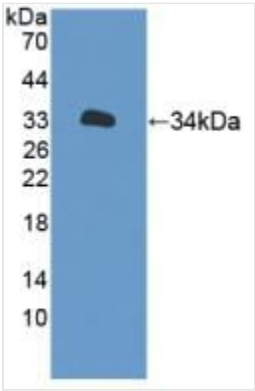
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-XYLT2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human
Immunogen	Recombinant XYLT2 (Phe596~Arg865) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant XYLT2, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611246
NCBI GeneID	64132
NCBI Accession #	NP_071450.2
NCBI GenBank Nucleotide #	NM_022167.3
UniProt Accession #	Q9H1B5; Q6UY41; Q86V00
NCBI Official Full Name	xylosyltransferase 2
NCBI Official Synonym Full Names	xylosyltransferase 2
NCBI Official Symbol	XYLT2
NCBI Official Synonym Symbols	SOS; XT2; XT-II; PXYLT2; xylT-II
NCBI Protein Information	xylosyltransferase 2
UniProt Protein Name	Xylosyltransferase 2
UniProt Gene Name	**XYLT2**
UniProt Synonym Gene Names	XT2; XT-II; XylT-II

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/rabbit-xylt2-human-antibody/xylosyltransferase-ii/145315