

Rabbit SLC35A2 Polyclonal Antibody | anti-SLC35A2 antibody

SLC35A2 Antibody

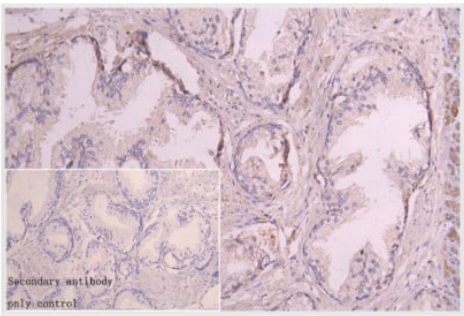
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232681	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

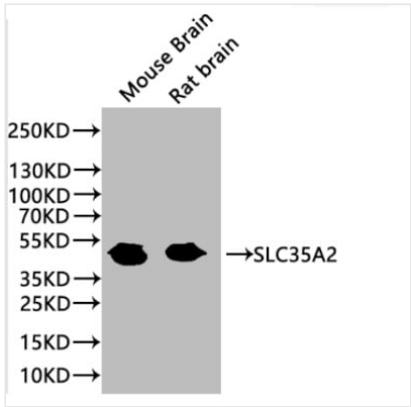
SLC35A2; Polyclonal Antibody; SLC35A2 Antibody; UDP-galactose translocator; Solute carrier family 35 member A2; UDP-galactose transporter; UDP-Gal-Tr; UGT; UGALT; UGTL; anti-SLC35A2 antibody

PRODUCT SPECIFICATIONS

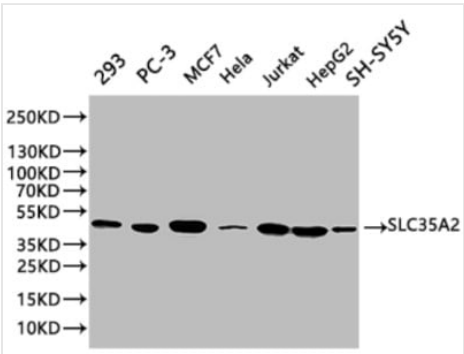
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Sequence Length	242
Applicable Applications for anti-SLC35A2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human UDP-galactose translocator protein (136-234AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Targets	SLC35A2
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82031 / sc-82032
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze.



IHC (Immunohistochemisry)
IHC image of AAA232681 diluted at 1:150 and staining in paraffin-embedded human prostate.cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody.



WB (Western Blot)
Positive WB detected in: Mouse Brain tissue lysate, Rat Brain tissue lysate All lanes:SLC35A2 Antibody at 1:1000Secondary Goat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 41 kDaObserved band size: 41 kDa



WB (Western Blot)
Positive WB detected in: 293 whole cell lysate, PC-3 whole cell lysate, MCF7 whole cell lysate, Hela whole cell lysate, Jurkat whole cell lysate, HepG2 whole cell lysate, SH-SY5Y whole cell lysate All lanes:SLC35A2 Antibody at 1:1000Secondary Goat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 41 kDaObserved band size: 41 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	73808086
NCBI GeneID	7355
NCBI Accession #	NP_001027460.1
NCBI GenBank Nucleotide #	NM_001032289.2
UniProt Accession #	P78381; Q8IV21; Q92553; A8K2L9; A8K9V1; B4DE11; B4DPT2; E7EW45
NCBI Official Full Name	UDP-galactose translocator isoform b
NCBI Official Synonym Full Names	solute carrier family 35 member A2
NCBI Official Symbol	SLC35A2
NCBI Official Synonym Symbols	UGT; CDGX; UGAT; UGT1; UGT2; UGTL; CDG2M; UGALT; UDP-Gal-Tr
NCBI Protein Information	UDP-galactose translocator
UniProt Protein Name	UDP-galactose translocator
UniProt Gene Name	SLC35A2
UniProt Synonym Gene Names	UGALT; UGT; UGTL; UDP-Gal-Tr; UGT

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/slc35a2-antibody-immunohistochemistry-western-blot-elisa/232681>