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Datasheet for ABIN2781623

anti-SLC35B1 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SLC35B1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC35B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human SLC35B1
Sequence:	ALGQSFIFMT VVYFGPLTCS IITTRKFFT ILASVILFAN PISPMQWVGT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against SLC35B1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	SLC35B1
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Target Details

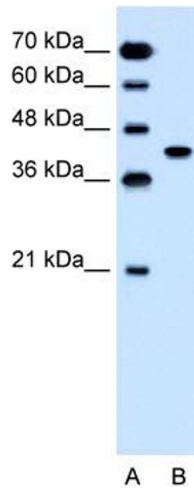
Alternative Name:	SLC35B1 (SLC35B1 Products)
Background:	SLC35B1 belongs to the nucleotide-sugar transporter family and it is probable sugar transporter. Alias Symbols: UGTREL1 Protein Interaction Partner: APP, Protein Size: 322
Molecular Weight:	35 kDa
Gene ID:	10237
NCBI Accession:	NM_005827 , NP_005818
UniProt:	P78383

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 322 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-SLC35B1 Antibody Titration:
1.25ug/ml Positive Control: Jurkat cell lysate