

Anti-SLC35A1 antibody (1-100) (STJ11103817)

STJ11103817

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10559
Gene Symbol	SLC35A1
Uniprot ID	S35A1_HUMAN
Immunogen	
Immunogen Region	1-100
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human SLC35A1 (NP_006407.1).
Immunogen Sequence	MAAPRDNVTLLFKLYCLAVM TLMAAVYTIALRYTRTSDKE LYFSTTAVCITEVIKLLSV GILAKETGSLGRFKASLREN VLGSPKELLKLSVPSLVYAV



Western blot analysis of various lysates, using SLC35A1 Rabbit polyclonal antibody (STJ11103817) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBS-T. Detection: ECL Basic Kit. Exposure time: 60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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