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# Datasheet for ABIN2781548 anti-SLC25A25 antibody (N-Term)

Image



#### Overview

Quantity:	100 μL
Target:	SLC25A25
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Horse, Guinea Pig, Zebrafish (Danio rerio), Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A25 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC25A25
Sequence:	AVGLRRLGLH RTEGELQKIV QAGDKDLDGQ LDFEEFVHYL QDHEKKLRLV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against SLC25A25. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	

Target:

SLC25A25

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#### Target Details

Alternative Name:	SLC25A25 (SLC25A25 Products)
Background:	The function remains unknown.
	Alias Symbols: KIAA1896, MCSC, MGC105138, PCSCL, SCAMC-2, RP11-395P17.4
	Protein Interaction Partner: UBC,
	Protein Size: 503
Molecular Weight:	55 kDa
Gene ID:	114789
NCBI Accession:	NM_001006641, NP_001006642
UniProt:	Q6KCM6

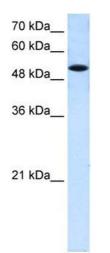
## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 503 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.

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#### Western Blotting

**Image 1.** WB Suggested Anti-SLC25A25 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate

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