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Datasheet for ABIN5517483
anti-SLC25A33 antibody (C-Term)

Overview

Quantity:	100 µL
Target:	SLC25A33
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A33 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 SLC25A33
Sequence:	AYPHEVIRTR LREEGTKYKS FVQTARLVFR EEGYLAFYRG LFAQLRQIP
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 100%, Sheep: 93%, Zebrafish: 91%
Purification:	Affinity purified

Target Details

Target:	SLC25A33
Alternative Name:	SLC25A33 (SLC25A33 Products)

Target Details

Background: SLC25A33 belongs to the SLC25 family of mitochondrial carrier proteins.

Alias Symbols: PNC1, BMSC-MCP

Protein Interaction Partner: YAE1D1,

Protein Size: 321

Gene ID: 84275

NCBI Accession: [NM_032315](#), [NP_115691](#)

UniProt: [Q9BSK2](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

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.

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.
