

Datasheet for ABIN2781731
anti-SLC25A26 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SLC25A26
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Pig, Rabbit, Rat, Cow, Guinea Pig, Saccharomyces cerevisiae, Sheep, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A26 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 SLC25A26
Sequence:	VDLILFPLDT IKTRLQSPQG FNKAGGFHGI YAGVPSAAIG SFPNAAFFI
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 93%, Sheep: 93%, Yeast: 79%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against SLC25A26. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SLC25A26
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Target Details

Alternative Name:	SLC25A26 (SLC25A26 Products)
Background:	<p>Mitochondrial carriers, including SLC25A26, are a family of transport proteins found mostly in the inner membranes of mitochondria. They shuttle metabolites and cofactors through the mitochondrial membrane.</p> <p>Alias Symbols: SLC25A26</p> <p>Protein Interaction Partner: MYC, UBC,</p> <p>Protein Size: 274</p>
Molecular Weight:	29 kDa
Gene ID:	115286
NCBI Accession:	NM_173471 , NP_775742
UniProt:	Q70HW3

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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 repeat 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. Host: Rabbit Target Name: SLC25A26 Sample Type: Lung Tumor lysates Antibody Dilution: 1.0ug/ml