

Datasheet for ABIN2781731

anti-SLC25A26 antibody (N-Term)





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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 SFPNAAAFFI
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

Target Details

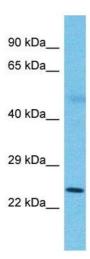
Alternative Name:	SLC25A26 (SLC25A26 Products)
Background:	Mitochondrial carriers, including SLC25A26, are a family of transport proteins found mostly in
	the inner membranes of mitochondria. They shuttle metabolites and cofactors through the
	mitochondrial membrane.
	Alias Symbols: SLC25A26
	Protein Interaction Partner: MYC, UBC,
	Protein Size: 274
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 %	

1 office.	Elquid
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