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Datasheet for ABIN5705036
anti-SLC25A3 antibody

Overview

Quantity:	100 µg
Target:	SLC25A3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	solute carrier family 25 (mitochondrial carrier, phosphate carrier), member 3
Isotype:	IgG

Target Details

Target:	SLC25A3
Alternative Name:	SLC25A3 (SLC25A3 Products)
Background:	Synonyms:OK/SW cl.48, PHC, phosphate carrier, Phosphate transport protein, PiC, PTP, SLC25A3 Background:Transport of phosphate groups from the cytosol to the mitochondrial matrix. Phosphate is cotransported with H(+). May play a role regulation of the mitochondrial permeability transition pore(mPTP).
Gene ID:	5250
UniProt:	Q00325

Application Details

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

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

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

Expiry Date: 12 months
