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anti-SLC25A33 antibody

Images

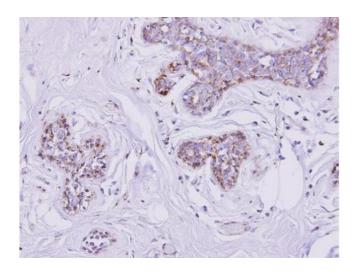


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Overview			
Quantity:	100 μL		
Target:	SLC25A33		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This SLC25A33 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))		
Product Details			
Immunogen:	Recombinant protein encompassing a sequence within the center region of human SLC25A33.		
	The exact sequence is proprietary.		
Isotype:	IgG		
Cross-Reactivity:	Human		
Characteristics:	Rabbit Polyclonal antibody to SLC25A33 (solute carrier family 25, member 33)		
	SLC25A33 antibody [N3C3]		
Purification:	Purified by antigen-affinity chromatography.		
Target Details			
Target:	SLC25A33		
Alternative Name:	solute carrier family 25 member 33 (SLC25A33 Products)		

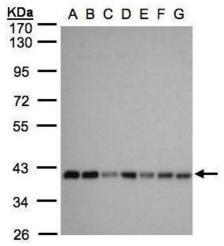
Target Details

rarget Details			
Background:	SLC25A33 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM]		
	Cellular Localization: Mitochondrion inner membrane, Multi-pass membrane protein		
Molecular Weight:	35 kDa		
Gene ID:	84275		
UniProt:	Q9BSK2		
Application Details			
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined		
	by the researcher. Not tested in other applications.		
Comment:	Positive Control: 293T , A431 , H1299 , HeLaS3 , HepG2 , Molt-4 , Raji		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 mg/mL		
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal		
Preservative:	Thimerosal (Merthiolate)		
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.		



Immunohistochemistry

Image 1. IHC-P Image Immunohistochemical analysis of paraffin-embedded SAOS-2 xenograft, using SLC25A33, antibody at 1:500 dilution.



Western Blotting

Image 2. WB Image Sample(30 ug whole cell lysate) A: 293T B: A431, C: H1299 D: HeLa S3, E: Hep G2, F: MOLT4, G: Raji, 10% SDS PAGE antibody diluted at 1:1000