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MDH1B Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17695c

Product Information

Application	WB, E
Primary Accession	Q5I0G3
Other Accession	NP_001034934.1
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB37714
Calculated MW	58651
Antigen Region	304-332

Additional Information

Gene ID	130752
Other Names	Putative malate dehydrogenase 1B, 111-, MDH1B
Target/Specificity	This MDH1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 304-332 amino acids from the Central region of human MDH1B.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	MDH1B Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	MDH1B

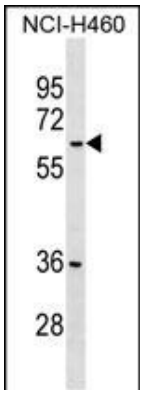
Background

MDH1B has been detected at the transcript level and is part of the malate dehydrogenase superfamily.

References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :

Images



MDH1B Antibody (Center) (Cat. #AP17695c) western blot analysis in NCI-H460 cell line lysates (35ug/lane).This demonstrates the MDH1B antibody detected the MDH1B protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.