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[Primary Antibody]

Rabbit Anti-FDXACB1 antibody

Catalog Number: SL16071R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	FDXACB1
Immunogen:	KLH conjugated synthetic peptide derived from human FDXACB1: 201-300/624
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:100-500 IF=1:100-500 ELISA=1:5000-10000 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted: Human, Mouse, Rabbit)
Predicted MW.:	70kDa
Background:	This gene encodes a protein which contains a ferredoxin-fold anticodon-binding domain which is contained in a subset of phenylalanyl tRNA synthetases. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011] **Similarity:** Contains 1 FDX-ACB domain. **Database links:** **Entrez Gene:** 91893 Human **SwissProt:** Q9BRP7 Human **Unigene:** 697132 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.