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anti-MTERFD3 antibody (AA 20-70)

Datasheet for ABIN5690061

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Overview		
Quantity:	0.1 mg	
Target:	MTERFD3	
Binding Specificity:	AA 20-70	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MTERFD3 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	MTERFD3 antibody was raised against an 18 amino acid peptide near the amino terminus of	
	human MTERFD3.	
	The immunogen is located within amino acids 20 - 70 of MTERFD3.	
Isotype:	IgG	
Specificity:	MTERFD3 antibody is predicted to not cross-react with other MTERFD protein family members.	
Purification:	MTERFD3 Antibody is affinity chromatography purified via peptide column.	
Target Details		
Target:	MTERFD3	
Alternative Name:	MTERFD3 (MTERFD3 Products)	

Target Details

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Background:	MTERFD3 Antibody: Members of the mTERF (mitochondrial transcription termination factor) family, are mitochondrial proteins that are believed to be transcription termination factors. MTERFD3 was initially identified through differential display analysis and is expressed primarily in heart, liver, pancreas and skeletal muscle. MTERFD3 is believed to be involved in cell cycle regulation and cell growth by modulating mitochondrial transcription, and may be a serum-inhibitory factor.	
Molecular Weight:	Predicted: 42 kDa	
	Observed: 40 kDa	
Gene ID:	80298	
NCBI Accession:	NP_079474	
UniProt:	Q49AM1	
Application Details		
Application Notes:	MTERFD3 Antibody can be used for detection of MTERFD3 by Western blot at 1 μ,g/mL.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	MTERFD3 Antibody is supplied in PBS containing 0.02 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	MTERFD3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.	