



Anti-MTERFD1 (aa 58-196) polyclonal antibody (DPABH-15376)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Binds promoter DNA and regulates initiation of transcription. Required for normal mitochondrial transcription, and for normal assembly of mitochondrial respiratory complexes. Required for normal mitochondrial function.
Immunogen	Recombinant fragment, corresponding to amino acids 58-196 of Human MTERFD1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Store at -20°C.

GENE INFORMATION

Gene Name	MTERFD1 MTERF domain containing 2 [Homo sapiens]
Official Symbol	MTERFD1
Synonyms	MTERFD1; MTERF domain containing 1; CGI-12; mTERF3; mTERF domain-containing protein 1, mitochondrial; mitochondrial transcription termination factor 3;
Entrez Gene ID	51001
Protein Refseq	NP_001273572.1
UniProt ID	E5RIK9
Pathway	Mitochondrial Gene Expression;
Function	transcription regulatory region DNA binding;