

MTERFD3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP56877

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q49AM1
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44414

Additional Information

Gene ID	80298
Other Names	Transcription termination factor 2, mitochondrial, Mitochondrial transcription termination factor 2, mTERF2, Mitochondrial transcription termination factor-like protein, mTERF-like, mTERFL, mTERF domain-containing protein 3, mitochondrial, MTERF2, MTERFD3
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	MTERF2
Synonyms	MTERFD3
Function	Binds mitochondrial DNA and plays a role in the regulation of transcription of mitochondrial mRNA and rRNA species.
Cellular Location	Mitochondrion. Mitochondrion matrix, mitochondrion nucleoid {ECO:0000250 UniProtKB:Q8BKY8}
Tissue Location	Expressed in skeletal muscle, heart, liver and pancreas.

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