

Anti-MTERFD3 MTERF2 Antibody

Catalog Number: A12326

About MTERFD3

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.

Overview

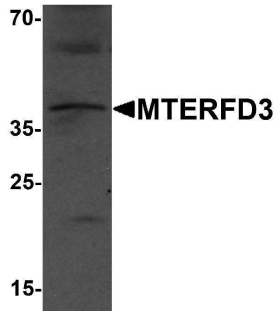
Product Name	Anti-MTERFD3 MTERF2 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-MTERFD3 MTERF2 Antibody (Catalog # A12326). Tested in ELISA, WB, IHC-P applications. This antibody reacts with Human, Mouse.
Application	ELISA, IHC-P, WB
Clonality	Polyclonal
Formulation	MTERFD3 Antibody is supplied in PBS containing 0.02% sodium azide.
Storage Instructions	MTERFD3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.
Host	Rabbit
Uniprot ID	Q49AM1

Technical Details

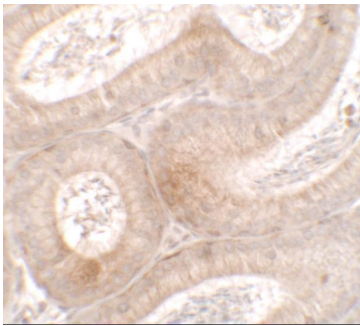
Immunogen	MTERFD3 antibody was raised against an 18 amino acid peptide near the amino terminus of human MTERFD3. The immunogen is located within amino acids 20 - 70 of MTERFD3.
Predicted Reactive Species	Rat
Cross Reactivity	MTERFD3 antibody is predicted to not cross-react with other MTERFD protein family members.
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL
Purification	MTERFD3 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	MTERFD3 Antibody can be used for detection of MTERFD3 by Western blot at 1 ug/mL. Antibody validated: Western Blot in human samples and Immunohistochemistry in mouse samples.

All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

Anti-MTERFD3 MTERF2 Antibody (A12326) Images



Western blot analysis of MTERFD3 in human testis tissue lysate with MTERFD3 antibody at 1 ug/mL.



Immunohistochemistry of MTERFD3 in mouse testis tissue with MTERFD3 antibody at 2.5 ug/ml.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to [Biocompare.com](https://www.biocompare.com) to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-MTERFD3 MTERF2 Antibody

For Research Use Only. Not for use in diagnostic procedures.