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MTERFD3 Antibody

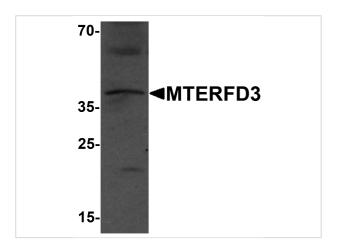
CATALOG NUMBER: 7285

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Homology	Predicted species reactivity based on immunogen sequence: Rat: (76%)
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.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	MTERFD3 antibody is predicted to not cross-react with other MTERFD protein family members.
Predicted Molecular Weight	Predicted: 42 kDa Observed: 40 kDa

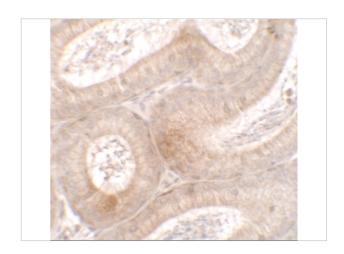
Properties

Purification	MTERFD3 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	MTERFD3 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	MTERFD3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



MTERFD3 Antibody 1

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



MTERFD3 Antibody 2

Immunohistochemistry of MTERFD3 in mouse testis tissue with MTERFD3 antibody at 2.5 $\mu g/ml.$

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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