

MTERFD1 antibody

Cat. No. GTX32112

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Product Note At least three isoforms of MTERFD1 are known to exist. MTERFD1 antibody is predicted to not cross-react with other MTERFD protein family members.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	MTERFD1 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human MTERFD1 .The immunogen is located within the last 50 amino acids of MTERFD1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 06 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

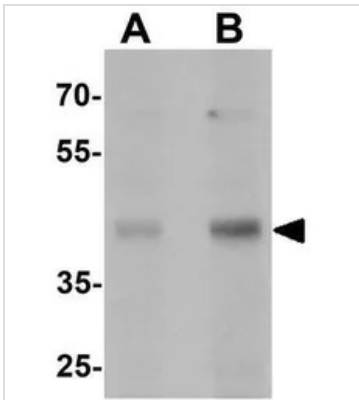
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



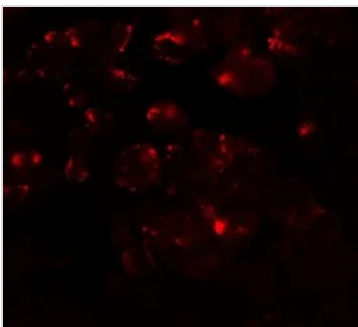
GTX32112 ICC/IF Image

ICC/IF analysis of 3T3 cells using GTX32112 MTERFD1 antibody.
Working concentration : 5 µg/ml



GTX32112 WB Image

WB analysis of 3T3 cell lysate using GTX32112 MTERFD1 antibody.
Working concentration : (A) 1 and (B) 2 µg/ml



GTX32112 ICC/IF Image

ICC/IF analysis of 3T3 cells using GTX32112 MTERFD1 antibody.
Working concentration : 20 µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).