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Datasheet for ABIN7172736
anti-MTERFD2 antibody (AA 45-87) (HRP)

Overview

Quantity:	100 µg
Target:	MTERFD2
Binding Specificity:	AA 45-87
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTERFD2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Transcription termination factor 4, mitochondrial protein (45-87AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MTERFD2
Alternative Name:	MTERF4 (MTERFD2 Products)
Background:	Background: Regulator of mitochondrial ribosome biogenesis and translation. Binds to mitochondrial ribosomal RNAs 16S, 12S and 7S and targets NSUN4 RNA methyltransferase to

Target Details

the mitochondrial large ribosomal subunit (39S).

Aliases: FLJ16261 antibody, HSPC096 antibody, MGC61716 antibody, MTER2_HUMAN antibody, MTERF domain containing 2 antibody, mTERF domain-containing protein 2 antibody, Mterfd2 antibody, OTTHUMP00000200479 antibody, OTTHUMP00000200519 antibody

UniProt: [Q7Z6M4](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.