

Rabbit anti-Human MTFR1 Polyclonal Antibody | anti-MTFR1 antibody

MTFR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239179	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

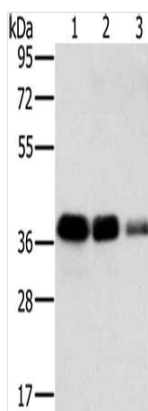
PRODUCT SYNONYMS

MTFR1; Polyclonal Antibody; MTFR1 Antibody; mitochondrial fission regulator 1; anti-MTFR1 antibody

PRODUCT SPECIFICATIONS

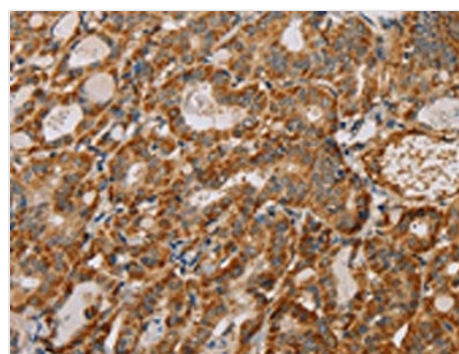
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-MTFR1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human MTFR1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-3: A549 cells, HT29 cells, A172 cells, Primary antibody: AAA239179(MTFR1 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA239179(MTFR1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-MTFR1 antibody	Tags & Cell Markers
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224994162
NCBI GeneID	9650
NCBI Accession #	NP_001139310.1
NCBI GenBank Nucleotide #	NM_001145838.1
UniProt Accession #	Q15390; Q6IB94; Q7Z669; Q86XH5; Q8IVD7; E7EP84
Molecular Weight	37,000 Da
NCBI Official Full Name	mitochondrial fission regulator 1 isoform 2
NCBI Official Synonym Full Names	mitochondrial fission regulator 1
NCBI Official Symbol	MTFR1
NCBI Official Synonym Symbols	CHPPR; FAM54A2
NCBI Protein Information	mitochondrial fission regulator 1; chondrocyte protein with a poly-proline region
UniProt Protein Name	Mitochondrial fission regulator 1
UniProt Gene Name	MTFR1
UniProt Synonym Gene Names	CHPPR; FAM54A2; KIAA0009
UniProt Entry Name	MTFR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mtfr1-antibody-immunohistochemistry-western-blot-elisa/239179>