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anti-MTFR1 antibody (AA 201-300) (Biotin)



Overview

Quantity:	100 μL
Target:	MTFR1
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTFR1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MTFR1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep
Purification:	Purified by Protein A.

Target Details

Target:	MTFR1
Alternative Name:	MTFR1 (MTFR1 Products)
Background:	Synonyms: MTFR 1, Chondrocyte protein with a poly proline region, Chondrocyte protein with a

- Target Details	
	poly-proline region, CHPPR, FAM54A2, KIAA0009, Mitochondrial fission regulator 1, MTFR1_HUMAN.
	Background: This gene encodes a mitochondrial protein that is characterized by a poly-proline
	rich region. A chicken homolog of this protein promotes mitochondrial fission and the mouse
	homolog protects cells from oxidative stress. A related pseudogene of this gene is found on
	chromosome X.
Gene ID:	9650
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months