



MTFR1 Monoclonal Antibody

Catalog NoBYmab-05736IsotypeIgGReactivityHuman;Rat;MouseApplicationsWB	
Reactivity Human;Rat;Mouse	
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Applications W/B	
Gene Name MTFR1 CHPPR KIAA0009	
Protein Name Mitochondrial fission regulator 1 (Chondrocyte protein with a poly-proli	ne region)
Immunogen Synthesized peptide derived from human protein . at AA range: 160-24	40
Specificity MTFR1 Monoclonal Antibody detects endogenous levels of protein.	
Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source Monoclonal, Mouse,IgG	
PurificationThe antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution WB 1:500-2000	
Concentration 1 mg/ml	
Purity ≥90%	
Storage Stability -20°C/1 year	
Synonyms	
Observed Band 36kD	
Cell Pathway Mitochondrion . May be associated with the inner and the outer mitoch membrane	ondrial
Tissue Specificity Bone marrow, Epithelium, Liver, Lung, Testis, Uterus,	
Function function:Promote mitochondrial fission.,PTM:Phosphorylated upon DN probably by ATM or ATR.,similarity:Belongs to the MTFR1/FAM54 fam	A damage, iily.,
Background This gene encodes a mitochondrial protein that is characterized by a rich region. A chicken homolog of this protein promotes mitochondrial the mouse homolog protects cells from oxidative stress. A related pseu this gene is found on chromosome X. [provided by RefSeq, Mar 2009].	fission and udogene of
matters needing Avoid repeated freezing and thawing! attention	

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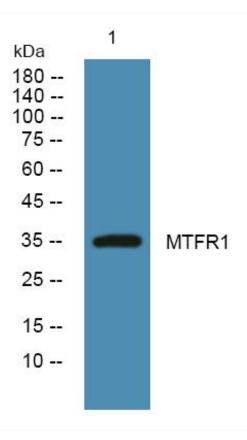
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using MTFR1 Monoclonal Antibody

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