

Product Datasheet

MTRR Antibody (1G7) H00004552-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004552-M01**MTRR Antibody (1G7)****Product Information**

Unit Size	0.1 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Ascites
Buffer	In 1x PBS, pH 7.4

Product Description

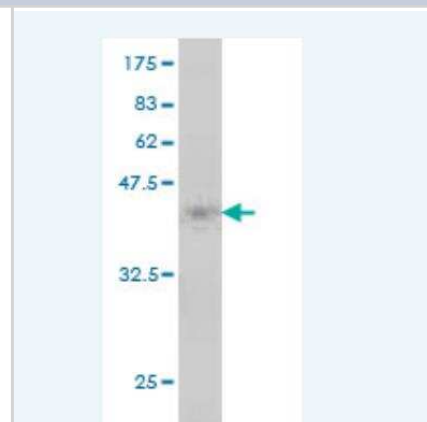
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4552
Gene Symbol	MTRR
Species	Human
Specificity/Sensitivity	MTRR - 5-methyltetrahydrofolate-homocysteine methyltransferase reductase
Immunogen	MTRR (NP_002445, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRRFLLLYATQQGQAKAIAEEMCEQAVVHGFSADLHCISESDKYDLKTETAPLV VVVSTTGTGDPPDTARKFVKEIQNQTLPVDFFAHLRYGLLGLGDSEYTYFCNG GKI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: MTRR Antibody (1G7) [H00004552-M01] - Detection against Immunogen (37.84 KDa) .



Publications

Guise CP, Abbattista MR, Tipparaju SR et al. Diflavin Oxidoreductases Activate the Bio-reductive Prodrug PR-104A under Hypoxia. Mol Pharmacol. 2011-10-07 [PMID: 21984255]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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