

Product datasheet for **TA365226S**

MAT2B Rabbit Polyclonal Antibody

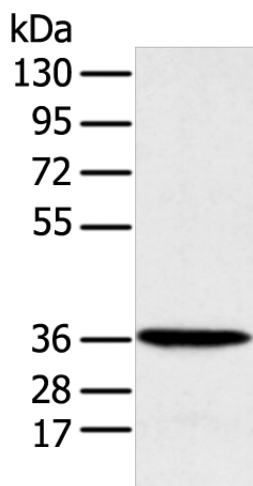
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Human fetal liver tissue
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human MAT2B
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	38 kDa
Gene Name:	methionine adenosyltransferase 2B
Database Link:	Entrez Gene 27430 Human Q9NZL9
Background:	The protein encoded by this gene belongs to the methionine adenosyltransferase (MAT) family. MAT catalyzes the biosynthesis of S-adenosylmethionine from methionine and ATP. This protein is the regulatory beta subunit of MAT. Alternative splicing results in multiple transcript variants encoding different isoforms.
Synonyms:	MAT-II; MATIIbeta; MGC12237; Nbla02999; SDR23E1; TGR



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Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: Human fetal liver tissue
Primary antibody: [TA365226] (MAT2B Antibody)
at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds