

#### OriGene Technologies, Inc.

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# Product datasheet for TA378750

# **MTHFSD Rabbit Polyclonal Antibody**

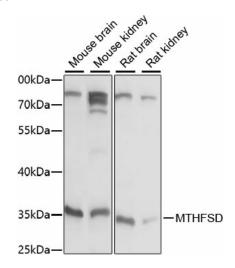
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:200 - 1:2000
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-383 of human MTHFSD (NP_001152849.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	41kDa/42kDa
Gene Name:	methenyltetrahydrofolate synthetase domain containing
Database Link:	<u>Q2M296</u>
Synonyms:	FLJ12998; FLJ13893; MGC138262; MGC138264; MGC177233



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### **Product images:**



Western blot analysis of extracts of various cell lines, using MTHFSD antibody (TA378750) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 5s.

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