

## Product datasheet for **TA331171**

### ME1 Rabbit Polyclonal Antibody

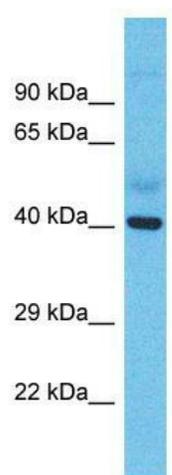
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-ME1 antibody is: synthetic peptide directed towards the C-terminal region of Human ME1. Synthetic peptide located within the following region: KAECSAEQCYKITKGRAIFASGSPFDPVTLPNGQTLYPGQGNNNSYVFPGV
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44 kDa
Gene Name:	malic enzyme 1
Database Link:	<a href="#">NP_002386</a> <a href="#">Entrez Gene 4199 Human P48163</a>
Background:	The function of this protein remains unknown.
Synonyms:	HUMNDME; MES
Note:	Rat: 100%; Human: 100%; Rabbit: 100%; Dog: 92%; Pig: 92%; Horse: 92%; Guinea pig: 92%; Goat: 85%; Sheep: 85%; Bovine: 85%; Mouse: 77%
Protein Pathways:	Metabolic pathways, PPAR signaling pathway, Pyruvate metabolism



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## Product images:



Host: Rabbit; Target Name: ME1; Sample Tissue: Lymph Node Tumor lysates; Antibody Dilution: 1.0ug/ml