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Product Datasheet

ME3 (R576) polyclonal antibody, Unconjugated, Rabbit BWT-BS3339

Article Name	ME3 (R576) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3339
Supplier Catalog Number	BS3339
Alternative Catalog Number	BWT-BS3339-50UL,BWT-BS3339-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 547-598 of Human ME3.
Conjugation	Unconjugated
Product Description	ME3 (malic enzyme 3), also known as NADP-ME (NADP-dependent malic enzyme, mitochondrial), is a 604 amino acid protein of the mitochondrial matrix that catalyzes the conversion of (S)-malate and NADP+ to pyruvate, carbon dioxide and NADPH. A member of...
Molecular Weight	~ 67 kDa
UniProt	Q16798
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	ME3 (R576) polyclonal antibody detects endogenous levels of ME3 protein.