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Product Datasheet

Cystathionase/CTH Rabbit mAb, Unconjugated, Monoclonal ABB-A5101

Article Name	Cystathionase/CTH Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A5101
Supplier Catalog Number	A5101
Alternative Catalog Number	ABB-A5101-100UL,ABB-A5101-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a cytoplasmic enzyme in the trans-sulfuration pathway that converts cystathione derived from methionine into cysteine. Glutathione synthesis in the liver is dependent upon the availability of cysteine. Mutations in this gene cause c...
Clonality	Monoclonal
Molecular Weight	45kDa
NCBI	1491
UniProt	P32929

Purity	Affinity purification
Target	CTH
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Signal Transduction,Endocrine Metabolism,Amino acid metabolism. Shipping: Ice Bag