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Product Datasheet

CBS Rabbit mAb, Unconjugated ABB-A11612

Article Name	CBS Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11612
Supplier Catalog Number	A11612
Alternative Catalog Number	ABB-A11612-20UL, ABB-A11612-100UL, ABB-A11612-1000UL, ABB-A11612-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene acts as a homotetramer to catalyze the conversion of homocysteine to cystathionine, the first step in the transsulfuration pathway. The encoded protein is allosterically activated by adenosyl-methionine and uses pyrid...
Clonality	Monoclonal
Clone Designation	[ARC0643]
Molecular Weight	61kDa

NCBI	875
UniProt	P35520
Purity	Affinity purification
Sequence	EDLTEKKPWWHLLRVQELGLSAPLTVLPTITCGHTIEILREKGFDAQPVVDEA GVILGMVTLGNMLSSLLAGKVQPSDQVGKVIYKQFKQIRLTDTLGRLSHILEM DHFALVVHEQIQYHSTGKSSQRQMVFGVVT AIDLLNFVAAQERDQK
Target	CBS
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:4000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,, ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Amino acid metabolism.