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Product Datasheet

Myelin Basic Protein Rabbit mAb, Unconjugated, Monoclonal ABB-A25814

Article Name	Myelin Basic Protein Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A25814
Supplier Catalog Number	A25814
Alternative Catalog Number	ABB-A25814-100UL, ABB-A25814-500UL, ABB-A25814-1000UL, ABB-A25814-20UL
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 the classic MBP gene is a major constituent of the myelin sheath of oligodendrocytes and Schwann cells in the nervous system. However, MBP-related transcripts are also present in the bone marrow and the immune system. These mRN...
Clonality	Monoclonal
Molecular Weight	33kDa
NCBI	4155

UniProt	P02686
Purity	Affinity purification
Sequence	MGNHAGKRELNAEKASTNSETNRGESEKRN LGELSRTTSEDNEVFG EADA NQNGTSSQDTAVTDSKRTADPKNAWQDAHPADPGSRPHLIRLFSRDAPGR EDNTFKDRPSEDELQTIQEDSAATSESLDVMASQKRPSQRHGS KYLATAST MDHARHGFLPRHRDTGILDSIGRFFGGDRGAPKRGSGKDSHHPARTAHYGS LPQKSHGRTQDENPVVHFFKNIVTPRTPPPSQGKGRGLSLSRFSWGAEGQ
Target	MBP
Application Dilute	WB,1:36000 - 1:180000 IF-F,1:200 - 1:800 IF-P,1:200 - 1:800 IHC- P,1:5000 - 1:20000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cell Biology Developmental Biology,Cell Adhesion,Neuroscience, Cell Type Marker,Stem Cells. Shipping: Ice Bag