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## Product Datasheet

### **Myelin oligodendrocyte glycoprotein Rabbit pAb, Unconjugated, Polyclonal ABB-A5353**

Article Name	Myelin oligodendrocyte glycoprotein Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5353
Supplier Catalog Number	A5353
Alternative Catalog Number	ABB-A5353-20UL, ABB-A5353-100UL, ABB-A5353-1000UL, ABB-A5353-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The product of this gene is a membrane protein expressed on the oligodendrocyte cell surface and the outermost surface of myelin sheaths. Due to this localization, it is a primary target antigen involved in immune-mediated demyelination. This protein...
Clonality	Polyclonal
Molecular Weight	28kDa

NCBI	<a href="#">4340</a>
UniProt	<a href="#">Q16653</a>
Purity	Affinity purification
Sequence	GQFRVIGPRHPIRALVGDEVELPCRISPGKNATGMEVGWYRPPFSRVVHLYRN GKDQDGDQAPEYRGRTELLKDAIGEGKVTLRIRNVRFSDDEGGFTCFRDHSY QEAAAMELKVEDPFYWVSPG
Target	MOG
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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: Neuroscience, Cell Type Marker,Neuron marker. Shipping: Ice Bag