

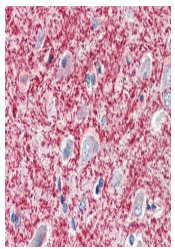

Product Datasheet

MOG Antibody (orb1247260)

Description	MOG Antibody	
Species/Host	Goat	
Reactivity	Human	orb1247260 staining (0.03 ug/ml) of Huma...
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: C-AGQFLEELRNPF	
Target	MOG	
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1247260 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 26kDa band observed in Human Brain lysates (calculated MW of 25.4kDa according to NP_001008229, isoform a3). Recommended concentration: 0.03-1ug/ml. Immunohistochemistry: Paraffin embedded Human Brain (Cortex). Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	
Uniprot ID	Q16653	
NCBI	NP_996535.2 , NP_001008229.1 , NP_996532.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 26kDa band observed in Human Brain lysates (calculated MW of 25.4kDa according to NP_001008229, isoform a3). Recommended concentration: 0.03-1ug/ml. Immunohistochemistry: Paraffin embedded Human Brain (Cortex). Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	