

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-MOG Antibody, IgG2b, Clone: [L94/54], Unconjugated, Mouse, Monoclonal ANI-75-412**

Article Name	Anti-MOG Antibody, IgG2b, Clone: [L94/54], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-412
Supplier Catalog Number	75-412
Alternative Catalog Number	ANI-75-412
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat
Immunogen	Fusion protein amino acids 1-125 (third intracellular loop) of rat MOG (accession number Q6MFX9) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Myelin-oligodendrocyte glycoprotein is encoded by the gene MOG. MOG is a membrane protein expressed on the cell surface of oligodendrocytes and thought to provide structural integrity to the outermost surface of myelin sheaths. MOG is involved in med...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[L94/54]

Molecular Weight	28 kDa
Isotype	IgG2b
UniProt	<a href="#">Q6MFX9</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	MOG
Antibody Type	Primary Antibody