

## Anti-MOG Antibody FL550 Conjugate



### Product Details

<b>Available Variants</b>	200 µL (SKU:75-412-FL550)
<b>Conjugate</b>	FL550 Ex: 550 nm, Em: 575 nm
<b>Isotype</b>	IgG2b
<b>Clone</b>	L94/54
<b>Gene Name</b>	Mog 9430032L10Rik Gabbr1 Olr1735_predicted Olr1736_predicted Olr1737_predicted Olr1738_predicted Olr1739_predicted Olr1742_predicted Olr1743_predicted Olr1744_predicted Olr1745_predicted Olr1746_predicted Olr1748_predicted Olr1749_predicted Olr1750_predicted Rps15-ps RT1-M3 RT1-M3-2 RT1-M6-1 Ubd Zfp57 Znr1 rCG_58610
<b>Host Species</b>	Mouse
<b>Concentration</b>	Lot dependent: provided at 0.3-0.5 mg/mL
<b>Format</b>	Purified by Protein A chromatography
<b>Physical State</b>	Liquid
<b>Buffer</b>	PBS with 0.09% azide
<b>Production Notes</b>	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
<b>Applications</b>	ICC, IHC
<b>Species Reactivity</b>	Rat
<b>Immunogen</b>	Fusion protein amino acids 1-125 (third intracellular loop) of rat MOG (accession number Q6MFX9) produced recombinantly in E. Coli
<b>Molecular Weight</b>	28 kDa
<b>Quality Control</b>	Each new lot of antibody is quality control tested by IHC on either rat or mouse brain and confirmed to give the expected staining pattern.

<b>Storage</b>	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to removing the cap.
<b>Antibody Registry ID</b>	AB_2940365
<b>UniProt ID</b>	<u>Q6MFX9</u>
<b>Country of Origin</b>	United States
<b>Shipping</b>	Shipped on ice packs
<b>Expiration</b>	12 months from date of receipt
<b>Usage Statement</b>	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

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## Product Images



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Product Page URL: [www.antibodiesinc.com/products/anti-mog-antibody-l94-54-75-412-fl550](http://www.antibodiesinc.com/products/anti-mog-antibody-l94-54-75-412-fl550)



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