

Datasheet for ABIN7542173

Recombinant anti-MOG antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MOG
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This MOG antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human MOG.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human MOG.
Clone:	R04-4K8R04-4K8
Isotype:	IgG
Cross-Reactivity:	Rat

Target Details

Target:	MOG
Alternative Name:	MOG (MOG Products)

Target Details

Background:	Myelin oligodendrocyte glycoprotein
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Gene ID:	4340
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Application Details

Application Notes:	Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	In 50 mM Tris-Glycine, pH 7.4 (0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA)
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
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