

Datasheet for ABIN668490

anti-MOG antibody (AA 60-110) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MOG
Binding Specificity:	AA 60-110
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MOG antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MOG
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	MOG
Alternative Name:	MOG (MOG Products)
Background:	Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in completion and/or maintenance of the myelin sheath and in cell-cell communication. Synonyms: BTN6, BTNL11, MOGIG2, NRCLP7, Myelin-oligodendrocyte glycoprotein, MOG

Target Details

Subcellular locations: Extracellular

Gene ID: 4340

UniProt: [Q16653](#)

Application Details

Application Notes: WB: (1:100-1000), IHC-P: (1:100-500)
Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 100 µg/mL BSA, 50 % glycerol and 0.09 % Gentamicin.

Preservative: Gentamicin sulfate

Precaution of Use: This product contains Gentamicin sulfate: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at 4 °C for 12 months.

Expiry Date: 12 months