



# MOG Rabbit pAb

|                    |                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No         | BYab-17890                                                                                                                                                                                          |
| Isotype            | IgG                                                                                                                                                                                                 |
| Reactivity         | Human,Mouse,Rat                                                                                                                                                                                     |
| Applications       | WB,IHC-P,ICC/IF                                                                                                                                                                                     |
| Gene Name          | MOG                                                                                                                                                                                                 |
| Alternative Names  | BTN6; BTNL11; MOGIG2; NRCLP7                                                                                                                                                                        |
| Research Field     | Neuroscience                                                                                                                                                                                        |
| Product Categories | Primary antibody                                                                                                                                                                                    |
| Host               | Rabbit                                                                                                                                                                                              |
| Molecular Weight   | Calculated MW: 28 kDa; Observed MW: 28 kDa                                                                                                                                                          |
| Clonality          | Polyclonal Antibody                                                                                                                                                                                 |
| Clonality No.      | -                                                                                                                                                                                                   |
| Dilution           | WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200                                                                                                                                                     |
| Immunogen          | A synthesized peptide derived from human Myelin oligodendrocyte glycoprotein                                                                                                                        |
| Purification       | Affinity Chromatography                                                                                                                                                                             |
| Conjugation        | Unconjugated                                                                                                                                                                                        |
| Modification       | Unmodified                                                                                                                                                                                          |
| Form               | Liquid                                                                                                                                                                                              |
| Buffer System      | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                                                                                  |
| Concentration      | 1 mg/ml                                                                                                                                                                                             |
| Purity             | ≥90%                                                                                                                                                                                                |
| Storage            | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.                                                                                                            |
| 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. |

Nanjing BYabscience technology Co.,Ltd

网址: [www.njbybio.com](http://www.njbybio.com)

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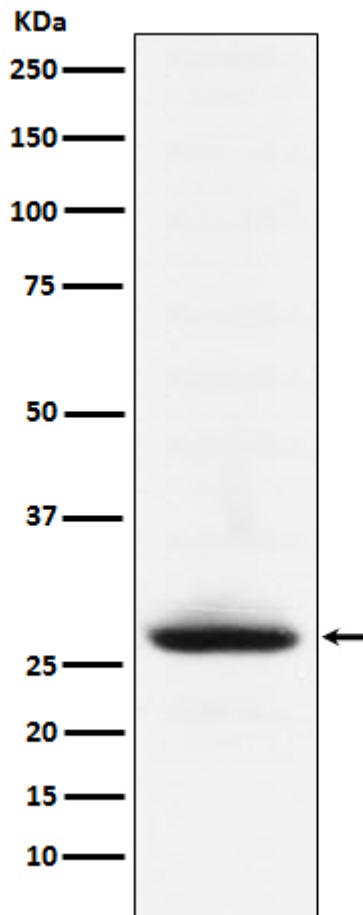
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



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