# GENERAL INFORMATION

**Immunogen:** Recombinant Human MOG protein (Catalog#10364-H08E)

**Preparation:** Produced in rabbits immunized with purified, recombinant Human MOG (rh MOG; Catalog#10364-H08E; NP_996532.2; Gly 30-Tyr 149). Total IgG was purified by Protein A affinity chromatography.

**Ig Type:** Rabbit IgG

**Specificity:** Human MOG

**Formulation:** 0.2 μm filtered solution in PBS with 5% trehalose

**Storage:** This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# APPLICATIONS

**Applications:** ELISA

# RECOMMENDED CONCENTRATION

<table>
<thead>
<tr>
<th>ELISA</th>
<th>RECOMMENDED CONCENTRATION</th>
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<tbody>
<tr>
<td>ELISA</td>
<td>1:1000-1:2000</td>
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This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human MOG.

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*