



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-MOG ANTIBODY**

**SKU:** EB06668



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa

20kDa

15kDa





Telephone: (650) 697-3600

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** 

MOG alpha-6|MOG Ig-AluB|MOGIG-2|DAQB-92E24.2|myelin oligodendrocyte glycoprotein|MGC26137|MOG

Names

**Accession** 

NP\_996532.2; NP\_996535.2; NP\_001008229.1

**Blocking** 

EBP06668 **Peptide** 

Peptide with sequence C-AGQFLEELRNPF, from the C Terminus of the protein sequence according to **Immunogen** 

NP\_996532.2; NP\_996535.2; NP\_001008229.1.

**Product** This antibody is expected to recognise NP\_996532.2 (isf a1), NP\_996535.2 (isf a2) and NP\_001008229.1 (isf

Comments a3)

**Peptide** Sequence

C-AGQFLEELRNPF

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Pig, Cow **Species** 

Reactive

Human **Species** 

Human

4340 Gene ID

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png Grade

**ELISA** 

**Detection** Antibody detection limit dilution 1:16000.

Limit

Western Western Blot: Approx 26kDa band observed in Human Brain lysates (calculated MW of 25.4kDa according to

NP\_001008229.1). Recommended concentration: 0.03-0.1µg/ml. Primary incubation was for 1 hour. Blot

**Application** 

Pep-ELISA, WB Type

## **GALLERY IMAGES**



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa