

Polyclonal Sheep anti Mouse CD39L3/ENTPD3

ORDERING INFORMATION

Catalog Number: mAP-5082

Size: $50 \mu g$ Storage: $< -20 \, ^{\circ}C$

Immunogen: E. coli-derived recombinant mouse CD39L3/ENTPD3

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB IHC

Preparation:

This antibody was produced from a sheep immunized with purified mouse CD39L3/ENTPD3 protein.

Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a $0.2~\mu m$ filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution:

Reconstitute the antibody with 100 μ l sterile PBS and the final concentration is 500 μ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity:

Detects mouse CD39L3/ENTPD3 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human CD39L3 is observed.

Applications:

WB Yes 1:1000 - 2000

IP Yes 1:200

Optimal dilutions should be determined by each laboratory for each application.

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

This product is sold for Research Use Only!