

# Polyclonal Sheep anti Mouse IMP2

## ORDERING INFORMATION

Catalog Number: mAP-5241  
Size: 50 µg  
Storage: < -20 °C  
Immunogen: E. coli-derived recombinant human IMP2  
Ig Type: IgG  
Purification: Antigen Affinity Purified  
Applications: WB

### ***Preparation:***

This antibody was produced from a sheep immunized with purified human IMP2 protein.

### ***Formulation and Storage:***

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm 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 µl sterile PBS and the final concentration is 500µg/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 endogenous human, mouse and rat IMP2 isoforms in Western blots. Reactivity with other IMP family members is unknown.

### ***Applications:***

WB	Yes	1 : 1000 - 2000
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*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 !**