

Polyclonal Sheep anti Mouse Inositol Monophosphatase 3/IMPAD1

ORDERING INFORMATION

Catalog Number:	mAP-5242
Size:	50 µg
Storage:	< -20 °C
Immunogen:	Chinese hamster ovary cell line CHO-derived recombinant mouse Inositol Monophosphatase 3/IMPAD1
Ig Type:	IgG
Purification:	Antigen Affinity Purified
Applications:	WB ICC

Preparation:

This antibody was produced from a sheep immunized with purified mouse Inositol Monophosphatase 3/IMPAD1 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 recombinant mouse Inositol Monophosphatase 3/IMPAD1 in direct ELISAs and Western blots. Detects mouse Inositol Monophosphatase 3/IMPAD1 and rat Inositol Monophosphatase 3/IMPAD1 in Western blots.

Applications:

WB	Yes	1 : 1000 - 2000
ICC	Yes	1 : 100 - 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 end users!

This product is sold for Research Use Only !