## IMPDH2 Rabbit mAb

Catalog No: #59894

Description

SAB Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #59894-1 50ul #59894-2 100ul

Becomption	
Product Name	IMPDH2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	IMPDH2 Antibody detects endogenous levels of total IMPDH2
Immunogen Description	A synthesized peptide derived from human IMPDH2
Other Names	IMPD2; IMPDH 2; IMPDH II; Impdh2;
Accession No.	Uniprot:P12268
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Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

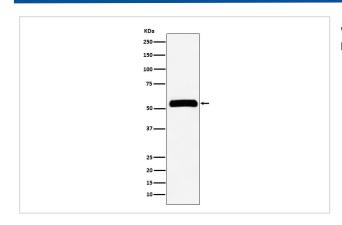
Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

# Images

Storage



Western blot analysis of IMPDH2 expression in HeLa cell lysate.

### **Product Description**

Rate limiting enzyme in the de novo synthesis of guanine nucleotides and therefore is involved in the regulation of cell growth. It may also have a role in the development of malignancy and the growth progression of some tumors.

# Background

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Note: This product is for in vitro research use only