

IMPDH2 Rabbit mAb

Catalog No: #59894

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

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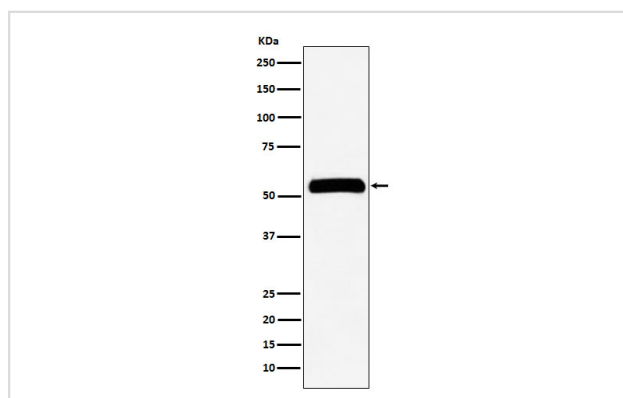
Description

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
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	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



Western blot analysis of IMPDH2 expression in HeLa cell lysate.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.