

Anti-ENPP5 Rabbit Monoclonal Antibody
Catalog # ABO16218**Specification**

Anti-ENPP5 Rabbit Monoclonal Antibody - Product Information

Application	WB, IF, ICC
Primary Accession	Q9UJA9
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-ENPP5 Rabbit Monoclonal Antibody . Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.

Anti-ENPP5 Rabbit Monoclonal Antibody - Additional Information

Gene ID 59084

Other Names

Ectonucleotide pyrophosphatase/phosphodiesterase family member 5, E-NPP 5, NPP-5, 3.1.-., ENPP5 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=13717)
target="_blank">HGNC:13717)

Calculated MW

55 kDa KDa

Application Details

WB 1:500-1:2000
ICC/IF 1:50-1:200

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human ENPP5

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-ENPP5 Rabbit Monoclonal Antibody - Protein Information

Name ENPP5 ([HGNC:13717](#))

Function

Can hydrolyze NAD but cannot hydrolyze nucleotide di- and triphosphates. Lacks lysopholipase D activity. May play a role in neuronal cell communication.

Cellular Location

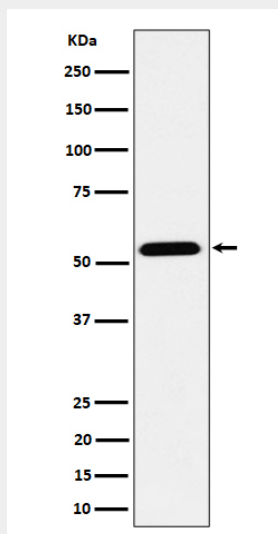
Secreted. Membrane; Single-pass membrane protein

Anti-ENPP5 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ENPP5 Rabbit Monoclonal Antibody - Images



Western blot analysis of ENPP5 expression in MCF7 cell lysate.