

IMPA2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5843c**Specification**

IMPA2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O14732](#)
Other Accession [NP_055029.1](#)

IMPA2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 3613

Other Names

Inositol monophosphatase 2, IMP 2, IMPase 2, Inositol-1(or 4)-monophosphatase 2, Myo-inositol monophosphatase A2, IMPA2, IMP18P

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

IMPA2 Antibody (Center) Blocking peptide - Protein Information

Name IMPA2

Synonyms IMP.18P

Function

Can use myo-inositol monophosphates, scylloinositol 1,4- diphosphate, glucose-1-phosphate, beta-glycerophosphate, and 2'-AMP as substrates. Has been implicated as the pharmacological target for lithium Li(+) action in brain.

Cellular Location

Cytoplasm.

IMPA2 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

IMPA2 Antibody (Center) Blocking peptide - Images