

MBIP/MAP3K12 binding inhibitory protein 1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57208

Specification

MBIP/MAP3K12 binding inhibitory protein 1 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF,

ICC

Primary Accession <u>O9NS73</u>

Reactivity Rat, Pig, Dog,

Cow

Host Rabbit
Clonality Polyclonal
Calculated MW 39281

MBIP/MAP3K12 binding inhibitory protein 1 Polyclonal Antibody - Additional Information

Gene ID 51562

Other Names

MAP3K12-binding inhibitory protein 1, MAPK upstream kinase-binding inhibitory protein, MUK-binding inhibitory protein, MBIP

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

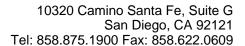
MBIP/MAP3K12 binding inhibitory protein 1
Polyclonal Antibody - Protein Information

Name MBIP

Function

Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.

Cellular Location





Nucleus. Cytoplasm. Note=Shows a cytoplasmic localization when coexpressed with MAP3K12

Tissue LocationUbiquitous. High expression seen in the heart and lung

MBIP/MAP3K12 binding inhibitory protein 1 Polyclonal Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture