

Product datasheet for TA342912

OriGene Technologies, Inc.

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MAP3K12 binding inhibitory protein 1 (MBIP) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MBIP antibody is: synthetic peptide directed towards the C-terminal

region of Human MBIP. Synthetic peptide located within the following region:

FQSVSFSGKRRKVQPPQQNYSLAELDEKISALKQALLRKSREAESMATHH

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: MAP3K12 binding inhibitory protein 1

Database Link: NP 057670

Entrez Gene 51562 Human

Q9NS73

Background: MBIP 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.

Synonyms: MAP3K12 binding inhibitory protein 1; MUK-binding inhibitory protein;

OTTHUMP00000178844

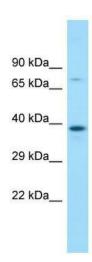
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Guinea

pig: 100%; Bovine: 93%; Rat: 86%; Mouse: 86%; Rabbit: 86%





Product images:



WB Suggested Anti-MBIP Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Bladder