

A17707

Leader in Biomolecular Solutions for Life Science



MBIP Rabbit pAb

Catalog No.: A17707

Basic Information

Observed MW

39kDa

Calculated MW

39kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Rat

Background

Enables identical protein binding activity and protein kinase inhibitor activity. Involved in histone H3 acetylation; positive regulation of JNK cascade; and positive regulation of gene expression. Located in cytosol; nucleolus; and nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

51562

Swiss Prot

Q9NS73

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MBIP

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

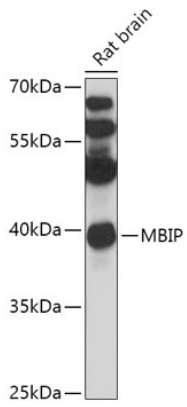
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from Rat brain, using MBIP Rabbit pAb (A17707) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 15s.