Leader in Biomolecular Solutions for Life Science

Acetyl-HMGB1-K177 Rabbit pAb

Catalog No.: A16005



Basic Information

Observed MW Refer to figures

Calculated MW 25kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

This gene encodes a protein that belongs to the High Mobility Group-box superfamily. The encoded non-histone, nuclear DNA-binding protein regulates transcription, and is involved in organization of DNA. This protein plays a role in several cellular processes, including inflammation, cell differentiation and tumor cell migration. Multiple pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants that encode the same protein.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 3146

Swiss Prot P09429

Immunogen A synthetic acetylated peptide around K177 of human HMGB1.

Synonyms

HMG1; HMG3; HMG-1; SBP-1

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Product Information

Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Isotype

lgG