

A Reliable Research Partner in Life Science and Medicine

MYSM1 Polyclonal Antibody

catalog number: E-AB-15991

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human MYSM1

Host Rabbit
Isotype IgG

Purification Affinity purification

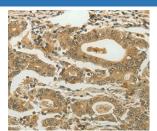
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

Data

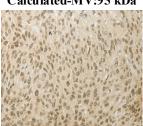




1:60

Western Blot analysis of Mouse kidney tissue using MYSM1 Immunohistochemistry of paraffin-embedded Human gastric Polyclonal Antibody at dilution of 1:1100 cancer using MYSM1 Polyclonal Antibody at dilution of

Calculated-MV:95 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer using MYSM1 Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Metalloprotease that specifically deubiquitinates monoubiquitinated histone H2A, a specific tag for epigenetic transcriptional repression, thereby acting as a coactivator. Preferentially deubiquitinates monoubiquitinated H2A in hyperacetylated nucleosomes. Deubiquitination of histone H2A leads to facilitate the phosphorylation and dissociation of histone H1 from the nucleosome. Acts as a coactivator by participating in the initiation and elongation steps of androgen receptor (AR)-induced gene activation.

For Research Use Only

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