

A Reliable Research Partner in Life Science and Medicine

Recombinant ADA2 Monoclonal Antibody

catalog number: AN302007L

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

Description

Reactivity Human;

Immunogen Peptide. This information is proprietary to PTMab.

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A727

Purification Protein A purified

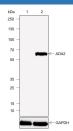
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

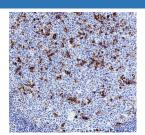
Applications Recommended Dilution

WB 1:1000

IHC 1:1000-1:2000

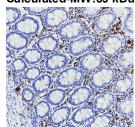
Data





Western Blot with ADA2 Monoclonal Antibody at dilution of Immunohistochemistry of paraffin-embedded Human tonsil 1:1000. Lane 1: HUVEC (negative control), Lane 2: MOLT-4 using ADA2 Monoclonal Antibody at dilution of 1:2000.

Observed-MW:65 kDa Calculated-MW:59 kDa





Immunohistochemistry of paraffin-embedded Human colon using ADA2 Monoclonal Antibody at dilution of 1:2000.

Immunohistochemistry of paraffin-embedded Human skeletal muscle (negative tissue) using ADA2 Monoclonal Antibody at dilution of 1:2000.

Rev. V1.1

Preparation & Storage

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

Shipping Ice bag

Background

ADA2, also named as TADA2A, is a subunit of the ADA2A-containing (ATAC) histone acetyltransferase complex, which with histone acetyltransferase activity on histones H3 and H4. It is required for the function of some acidic activation domains, which activate transcription from a distant site. It has a role in chromatin remodeling by binding at the linker region between neighbouring unclesomes of dinucleosomes.

For Research Use Only

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