

A Reliable Research Partner in Life Science and Medicine

Recombinant FoxO4 Monoclonal Antibody

catalog number: AN301142L

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human FoxO4 protein

 Host
 Rabbit

 Isotype
 IgG,κ

 Clone
 B901

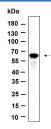
 Purification
 Protein A

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

Applications Recommended Dilution

IHC 1:200-1:500 WB 1:2000-1:10000

Data



Western Blot with Recombinant FoxO4 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Jurkat lysate.

Immunohistochemistry of paraffin-embedded human placenta using Recombinant FoxO4 Monoclonal Antibody at dilution of 1:200.

Observed-MW:65 kDa Calculated-MW:54 kDa

Preparation & Storage

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

Shipping lce bag

Background

This gene encodes a member of the O class of winged helix/forkhead transcription factor family. Proteins encoded by this class are regulated by factors involved in growth and differentiation indicating they play a role in these processes. A translocation involving this gene on chromosome X and the homolog of the Drosophila trithorax gene, encoding a DNA binding protein, located on chromosome 11 is associated with leukemia. Multiple transcript variants encoding different isoforms have been found for this gene.

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