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Recombinant Gemin 2 Monoclonal Antibody

catalog number: AN301753L

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

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human Gemin 2 fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A461

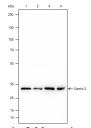
Purification Protein Apurified

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

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western Blot with Gemin 2 Monoclonal Antibody at dilution

of 1:1000. Lane 1: HepG2, Lane 2: U-2 OS, Lane 3: F9,

Lane 4: Rat testis
Observed-MW:32 kDa
Calculated-MW:32 kDa

Preparation & Storage

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

Shipping Ice bag

Background

Gem-associated protein 2 (Gemin 2), also called survival of motor neuron protein-interacting protein 1 (SIP1), is a protein that in humans is encoded by the GEMIN2 gene. Gemin 2 has been shown to interact with DDX20 and SMN1. The SMN complex catalyzes the assembly of small nuclear ribonucleoproteins (snRNPs), the building blocks of the spliceosome, and thereby plays an important role in the splicing of cellular pre-mRNAs.

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com
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