Recombinant Phospho-S6 Ribosomal Protein (Ser240, 244) Monoclonal Antibody

catalog number: **AN302078L**

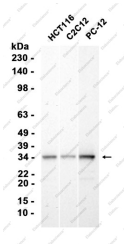
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser240/Ser244 of human RPS6
Host	Rabbit
Isotype	Rabbit IgG
Clone	C111699
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:1000-1:5000
IHC-P	1:200-1:1000
ICC	1:100
IP	1:20-1:50
FCM	1:200-1:500

Data



Western blot analysis of HCT116, C2C12 and PC-12 cell lysates using Phospho-S6 Ribosomal Protein (Ser240, 244) Antibody (AN302078L) at a dilution of 1:1000.

Observed-MW:32 kDa

Calculated-MW:29 kDa

Preparation & Storage

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

Background

Component of the 40S small ribosomal subunit. Plays an important role in controlling cell growth and proliferation through the selective translation of particular classes of mRNA.

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