
Product Name: Emi1 Rabbit Monoclonal Antibody**Catalog #: AMRe03948**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW:50 kDa;Observed MW: 56kDa

Antigen Information

Gene Name	FBXO5
Alternative Names	EMI1; FBX5; Fbxo31; fbxo5
Gene ID	26271
SwissProt ID	Q9UKT4
Immunogen	Recombinant protein of human Emi1

Background

Regulates progression through early mitosis by inhibiting the anaphase promoting complex/cyclosome (APC). Binds to the APC activators CDC20 and FZR1/CDH1 to prevent APC activation. Can also bind directly to the APC to inhibit substrate-binding.

Research Area

Cell Biology

Image Data

Western blot analysis of Emi1 in HeLa, 293 lysates using Emi1 antibody.

