

Recombinant CREB Regulated Transcription Coactivator 2 Monoclonal Antibody



Catalog Number:E-AB-81549

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

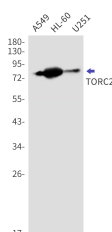
Description

Reactivity	Human
Immunogen	A synthetic peptide of human TORC2
Host	Rabbit
Isotype	IgG
Clone	R08-5F2
Purification	Affinity Purified
Conjugation	Unconjugated
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein

Applications Recommended Dilution

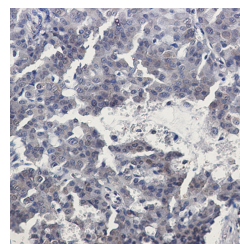
WB	1:500-1:1000
IHC	1:50-1:100

Data



Western blot detection of TORC2 in A549,HL-60,U251 cell lysates using TORC2 Rabbit mAb(1:1000 diluted).Predicted band size:73kDa.Observed band size:80kDa.

Observed Mw:80kDa
Calculated Mw:73kDa



Immunohistochemistry of TORC2 in paraffin-embedded Human breast cancer tissue using TORC2 Rabbit mAb at dilution 1:50

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a member of the transducers of regulated cAMP response element-binding protein activity family of transcription coactivators. These proteins promote the transcription of genes targeted by the cAMP response element-binding protein, and therefore play an important role in many cellular processes. Under basal conditions the encoded protein is phosphorylated by AMP-activated protein kinase or the salt-inducible kinases and is sequestered in the cytoplasm.

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