Product Name: REA Rabbit Monoclonal antibody
Catalog #: AMRe02534

Summary

Production Name	REA Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	PHB2
Alternative Names	BAP; Bap37; BCAP 37; D prohibitin; p22; Phb2; PNAS 141; Prohibitin 2
Gene ID	11331
SwissProt ID	Q99623.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 33 kDa; Observed MW: 33 kDa

Background

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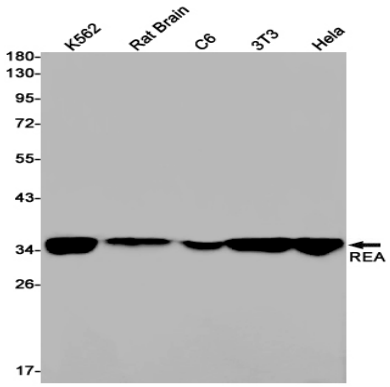
Acts as a mediator of transcriptional repression by nuclear hormone receptors via recruitment of histone deacetylases (By similarity). Functions as an estrogen receptor (ER)-selective coregulator that potentiates the inhibitory activities of antiestrogens and represses the activity of estrogens.

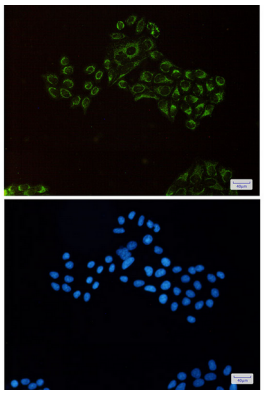
Research Area

Signal Transduction

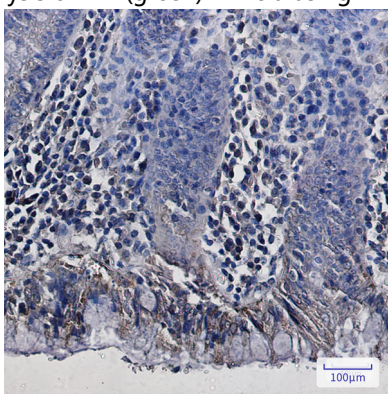
Image Data



Western blot analysis of REA in K562, rat Brain, C6, 3T3, Hela lysates using REA antibody.



Immunocytochemistry analysis of REA(green) in Hela using REA antibody,and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using REA antibody. High-pressure and

temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.