

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **REA RABBIT MAB**

Cat.#: N262827

**Product Name:** Anti-REA Rabbit Monoclonal Antibody

Synonyms: BAP; Bap37; BCAP 37; D prohibitin; p22; Phb2; PNAS 141; Prohibitin

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**UNIPROT ID:** Q99623

**Background:** 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.

Immunogen: A synthetic peptide of human REA

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R01-5J9

MW: Calculated MW: 33 kDa; Observed MW: 33 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

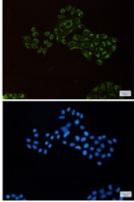
**Research Areas:** Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

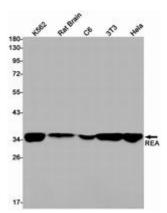


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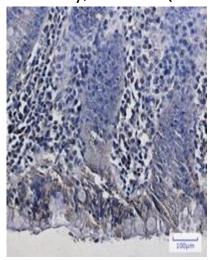
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Immunocytochemistry analysis of Western blot analysis of REA in REA(green) in Hela using REA antibody, and DAPI(blue)



K562, rat Brain, C6, 3T3, Hela lysates using REA antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using REA antibody. Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.