

## **Anti-RREB1** antibody



**Description** Rabbit polyclonal to RREB1.

Model STJ95540

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, IHC, WB

ImmunogenSynthesized peptide derived from human RREB1

**Immunogen Region** 530-610 aa, Internal

**Gene ID** <u>6239</u>

Gene Symbol RREB1

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000

**Specificity** RREB1 Polyclonal Antibody detects endogenous levels of RREB1 protein.

**Tissue Specificity** Expressed in heart, placenta, lung, liver, skeletal muscle, kidney and pancreas.

Not found in the brain.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Ras-responsive element-binding protein 1 RREB-1 Finger protein in nuclear

bodies Raf-responsive zinc finger protein LZ321 Zinc finger motif enhancer-

binding protein 1 Zep-1

Molecular Weight 180 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:10449OMIM:602209

Alternative Names Ras-responsive element-binding protein 1 RREB-1 Finger protein in nuclear

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**Function** Transcription factor that binds specifically to the RAS-responsive elements

(RRE) of gene promoters. May be involved in Ras/Raf-mediated cell differentiation by enhancing calcitonin expression. Represses the

angiotensinogen gene. Negatively regulates the transcriptional activity of AR.

Potentiates the transcriptional activity of NEUROD1.

Cellular Localization Nucleus speckle

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