

REST

Reactivity: Human

Tested applications: WB IF

Recommended Dilution: WB 1:500 - 1:2000 IF 1:50 - 1:200

Calculated MW: 122kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human REST

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

XBR; NRSF;

Catalog #: A7161

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5978

Isotype: IgG

Swiss Prot: Q13127

Purity: Affinity purification

For research use only.

Background:

This gene encodes a transcriptional repressor that represses neuronal genes in non-neuronal tissues. It is a member of the Kruppel-type zinc finger transcription factor family. It represses transcription by binding a DNA sequence element called the neuron-restrictive silencer element. The protein is also found in undifferentiated neuronal progenitor cells and it is thought that this repressor may act as a master negative regulator of neurogenesis. Alternatively spliced transcript variants have been described

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