

Product datasheet for TA372271S

REST Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Raji cell lysate

Reactivity: Human

Host: Rabbit

Isotype: IgG

isotype.

Clonality: Polyclonal

Immunogen: Synthetic peptide of human REST

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 122 kDa

Gene Name: RE1 silencing transcription factor

Database Link: Entrez Gene 5978 Human

Q13127

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 regular of neurogenesis.

Alternatively spliced transcript variants have been described.

Synonyms: NRSF; XBR



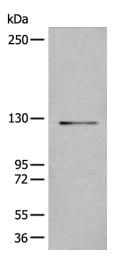
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane: Raji cell lysate

Primary antibody: [TA372271] (REST Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute