Product Datasheet

REST / NRSF Antibody

Catalog No: CY7084 Reactivity: Human Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q13127

All Names: NRSF; RE1 silencing transcription factor; Repressor binding to the X2 box; rest; X2 box

repressor; XBR; **Form:** Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

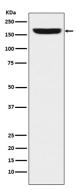
Molecular Wt.: 160kDa

Application

WB 1:500~1:2000

Background

Transcriptional repressor which binds neuron-restrictive silencer element (NRSE) and represses neuronal gene transcription in non-neuronal cells. Restricts the expression of neuronal genes by associating with two distinct corepressors, mSin3 and CoREST, which in turn recruit histone deacetylase to the promoters of REST-regulated genes.



Western blot analysis of REST / NRSF expression in HeLa cell lysate.

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