

Product datasheet for CF810651

NRL Mouse Monoclonal Antibody [Clone ID: OTI5H2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5H2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NRL (NP_006168) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 25.8 kDa

Gene Name: neural retina leucine zipper

Database Link: NP 006168

Entrez Gene 4901 Human

P54845

Synonyms: D14S46E; NRL-MAF; RP27

Protein Families: Druggable Genome, Transcription Factors



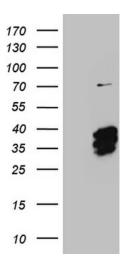
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NRL (Cat# [RC202237], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NRL (Cat# [TA810651])(1:2000). Positive lysates [LY416816] (100ug) and [LC416816] (20ug) can be purchased separately from OriGene.