

NGR3 RABBIT MAB

Cat.#: N263451

Product Name: Anti-NgR3 Rabbit Monoclonal Antibody

Synonyms: NgR3; NGRH2

UNIPROT ID: Q86UN2

Background: Cell surface receptor. Plays a functionally redundant role in postnatal brain development and in regulating axon regeneration in the adult central nervous system.

Immunogen: A synthetic peptide of human NgR3

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R03-6C3

MW: Calculated MW: 49 kDa; Observed MW: 49 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated

Modification: Unmodified

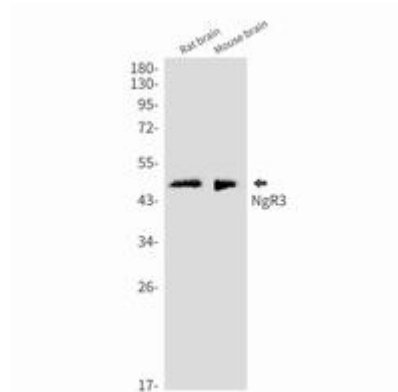
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

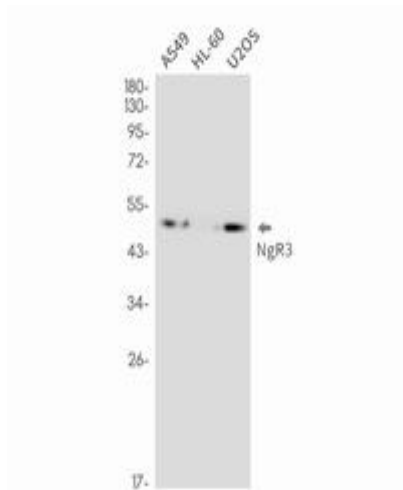
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of NgR3 (green) in Hela using NgR3 antibody, and DAPI (blue)



Western blot analysis of NgR3 in rat brain, mouse brain lysates using NgR3 antibody.



Western blot analysis of NgR3 in A549, HL-60, U2OS lysates using NgR3 antibody.