

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MITOFUSIN 1 RABBIT MAB

Cat.#: N263426

Product Name: Anti-Mitofusin 1 Rabbit Monoclonal Antibody

Synonyms: HR2; mKIAA4032; D3Ertd265e; 2310002F04Rik; 6330416C07Rik

UNIPROT ID: O8R4Z9

Background: Mitochondrial outer membrane GTPase that mediates

mitochondrial clustering and fusion.

Immunogen: A synthetic peptide of rat Mitofusin 1

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-3A8

MW: Calculated MW: 84 kDa; Observed MW: 84 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Mouse,Rat,Hamster

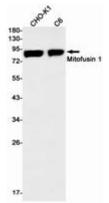
Conjugation: Unconjugated **Modification:** Unmodified

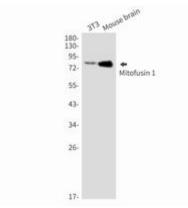
Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

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





Western blot analysis of Mitofusin 1 Western blot analysis of Mitofusin 1 in CHO-K1, C6 lysates using in 3T3, mouse brain lysates using Mitofusin 1 antibody.



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