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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NRAS recombinant monoclonal antibody

Catalog Number: RAB02661

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal antibody raised against NRAS.

Immunogen: Original antibody is raised against recombinant NRAS.

Theoretical MW (kDa): 18

Antibody Species: Rabbit

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody is predicted to react with H-Ras, N-Ras and K-Ras.

Form: Liquid

Purification: Protein A purification

Isotype: IgG

Recommend Usage: Flow Cytometry (1:10-1:100)

Immunoprecipitation (1:50-1:200)

Western Blot (1:1000-1:5000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS , pH7.2 (0.02% sodium azide and 50% glycerol)

Storage Instruction: Store at 4°C short term.

Aliquot and store at -20°C long term.

Avoid freeze-thaw cycles.

Entrez GeneID: 4893

Gene Symbol: NRAS

Gene Alias: ALPS4, N-ras, NRAS1

Gene Summary: This is an N-ras oncogene encoding a

membrane protein that shuttles between the Golgi apparatus and the plasma membrane. This shuttling is regulated through palmitoylation and depalmitoylation by the ZDHHC9-GOLGA7 complex. The encoded protein, which has intrinsic GTPase activity, is activated to a GTP-bound form by a GTPase activating protein and inactivated to a GDP-bound form by a guanine nucleotide-exchange factor. Defects in this gene are a cause of juvenile myelomonocytic leukemia (JMML). [provided by RefSeq]