



A Reliable Research Partner in Life Science and Medicine

NRAS Polyclonal Antibody

Catalog No. E-AB-40331

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human GTPase NRas protein

Host Rabbit **Isotype** IgG

Purification Affinity purification

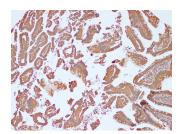
Conjugation Unconjugated

Buffer PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

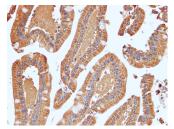
Applications Recommended Dilution

IHC 1:100-1:400

Data



Immunohistochemistry of paraffin-embedded Human duodenum using NRAS Polyclonal Antibody at dilution of $1:100(100\times)$



Immunohistochemistry of paraffin-embedded Human duodenum using NRAS Polyclonal Antibody at dilution of $1:100(400\times)$

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. **Storage**

Background

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 by a guanine nucleotide-exchange factor and inactivated by a GTPase activating protein.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email: techsupport@elabscience.com

Web: www.elabscience.com