

NRAS / N-ras Antibody (clone AT2G9)
Mouse Monoclonal Antibody
Catalog # ALS14454**Specification**

NRAS / N-ras Antibody (clone AT2G9) - Product Information

Application	IHC
Primary Accession	P01111
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	21kDa KDa

NRAS / N-ras Antibody (clone AT2G9) - Additional Information**Gene ID** 4893**Other Names**

GTPase NRas, Transforming protein N-Ras, NRAS, HRAS1

Target/Specificity

Human NRAS

Reconstitution & Storage

Can be stored at 4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.

Precautions

NRAS / N-ras Antibody (clone AT2G9) is for research use only and not for use in diagnostic or therapeutic procedures.

NRAS / N-ras Antibody (clone AT2G9) - Protein Information**Name** NRAS**Synonyms** HRAS1**Function**

Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.

Cellular Location

Cell membrane; Lipid-anchor; Cytoplasmic side. Golgi apparatus membrane; Lipid-anchor
Note=Shuttles between the plasma membrane and the Golgi apparatus

Volume

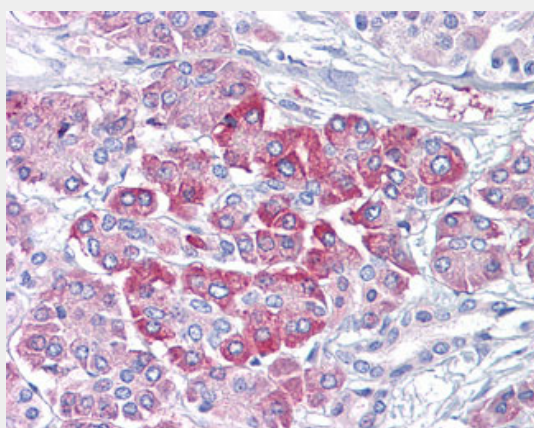
50 µl

NRAS / N-ras Antibody (clone AT2G9) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NRAS / N-ras Antibody (clone AT2G9) - Images



Anti-NRAS antibody IHC of human pancreas.

NRAS / N-ras Antibody (clone AT2G9) - Background

Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.

NRAS / N-ras Antibody (clone AT2G9) - References

- Taparowsky E., et al. Cell 34:581-586(1983).
Hall A., et al. Nucleic Acids Res. 13:5255-5268(1985).
Brown R., et al. EMBO J. 3:1321-1326(1984).
Yuasa Y., et al. Proc. Natl. Acad. Sci. U.S.A. 81:3670-3674(1984).
Puhl H.L. III, et al. Submitted (MAR-2002) to the EMBL/GenBank/DDBJ databases.