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Datasheet for ABIN562044

anti-GTPase NRas antibody (AA 90-189)

1 Image

Overview

Quantity:	50 µL
Target:	GTPase NRas (NRAS)
Binding Specificity:	AA 90-189
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GTPase NRas antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant NRAS.
Immunogen:	NRAS (AAH05219, 90 a.a. ~ 189 a.a) partial recombinant protein with GST tag.
Sequence:	FADINLYREQ IKRVKDSDDV PMVLVGNKCD LPTRTVDTKQ AHELAKSYGI PFIETSAKTR QGVEDAFYTL VREIRQYRMK KLNSSDDGTQ GCMGLPCVVM
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	GTPase NRas (NRAS)
Alternative Name:	NRAS (NRAS Products)

Target Details

Background: Full Gene Name: neuroblastoma RAS viral (v-ras) oncogene homolog
Synonyms: ALPS4,N-ras,NRAS1

Gene ID: 4893

Pathways: [p53 Signaling](#), [MAPK Signaling](#), [RTK Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [Hepatitis C](#), [Regulation of long-term Neuronal Synaptic Plasticity](#), [VEGF Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

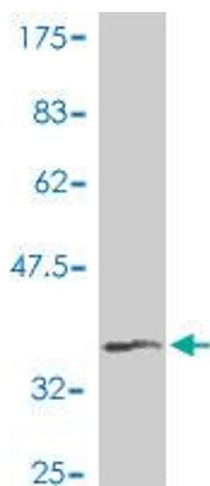
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37 kDa).