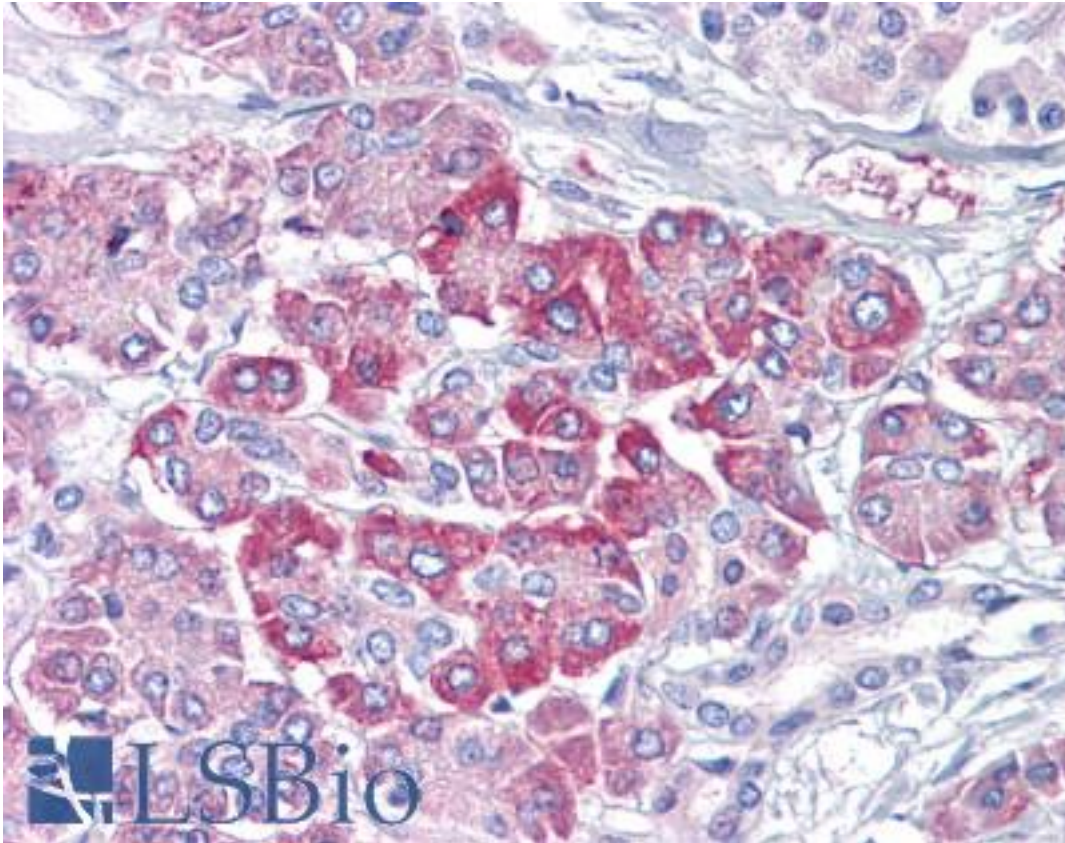


NRAS / N-ras Mouse anti-Human Monoclonal (AT2G9) Antibody - LS-B6270 - LSBio

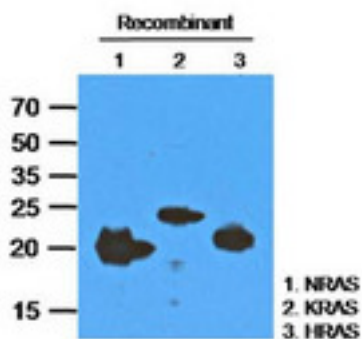
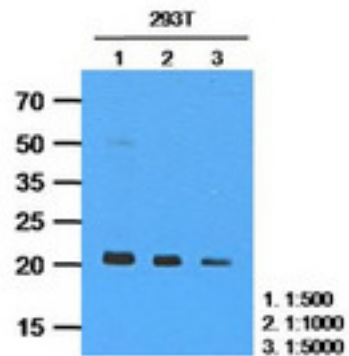
CatalogID:	LS-B6270
Validation:	This antibody replaces catalog number LS-C139556. It has been validated for use in the following assays: IHC-P.
Target:	neuroblastoma RAS viral (v-ras) oncogene homolog (NRAS)
Synonyms:	NRAS Antibody, HRAS1 Antibody, NRAS1 Antibody, NS6 Antibody, ALPS4 Antibody, Transforming protein N-Ras Antibody, N-ras Antibody, N-ras protein part 4 Antibody, GTPase NRas Antibody
Family / Subfamily:	Ras GTPase superfamily IPR001806 / RAS oncogene
Host	NRAS antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	AT2G9
Immunogen Species:	NRAS / N-ras antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	NRAS / N-ras antibody was raised against recombinant protein
Specificity:	Human NRAS
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.1% sodium azide
Recommended Storage:	Can be stored at 4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.
Uses:	IHC - Paraffin (15 µg/ml), Western blot (1:500 - 1:5000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-NRAS antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6270 concentration 15 ug/ml.

Western Blot Image:



Extracts of 293T(35 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human RAS (1:500~1:5000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. The cross-reacting of anti-human RAS(AT2G9) was analyzed by western blot with recombinant protein (200ng) of NRAS, KRAS and HRAS.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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