RASH/RASK/RASN Antibody | anti-RASH/RASK/RASN antibody

RASH/RASK/RASN Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA109410	**Human, Mouse, Rat**	**ELISA, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

RASH/RASK/RASN; RASH/RASK/RASN Antibody; GTPase NRas; Transforming protein N-Ras; NRAS; HRAS1; GTPase HRas; H-Ras-1; Ha-Ras; Transforming protein p21; c-H-ras; p21ras; HRAS; GTPase KRas; K-Ras 2; Ki-Ras; c-K-ras; c-Ki-ras; KRAS; KRAS2; RASK2; anti-RASH/RASK/RASN antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	RASH/RASK/RASN antibody detects endogenous levels of total RASH/RASK/RASN protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	189
Applicable Applications for anti-RASH/RASK/RASN antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human RASH/RASK/RASN antibody.
Preparation and Storage	Store at-20 degree C for 1 year

IMAGES

WB (Western Blot)
Western blot analysis of extracts from HeLa cells, using RASH/RASK/RASN antibody.

IHC (Immunohistochemistry)
Peptide-+ Immunohistochemical analysis of paraffin-embedded human brain tissue using RASH/RASK/RASN antibody.

ADDITIONAL INFORMATION

References	Akiyuki Takaya, Mol. Biol. Cell, May 2007; 18: 1850-1860. Waleed F. Khalaf, J. Immunol., Feb 2007; 178: 2527-2534. Izumi Oinuma, J. Biol. Chem., Jan 2007; 282: 303-318. Paul M. Campbell, Cancer Res., Mar 2007; 67: 2098-2106.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505451
NCBI GeneID	4893
NCBI Accession #	NP_002515.1
NCBI GenBank Nucleotide #	NM_002524.4
UniProt Accession #	P01111; Q14971; Q15104; Q15282

Molecular Weight	21,229 Da
NCBI Official Full Name	GTPase NRas
NCBI Official Synonym Full Names	NRAS proto-oncogene, GTPase
NCBI Official Symbol	NRAS
NCBI Official Synonym Symbols	NS6; CMNS; NCMS; ALPS4; N-ras; NRAS1
NCBI Protein Information	GTPase NRas
UniProt Protein Name	GTPase NRas
UniProt Gene Name	**NRAS**
UniProt Synonym Gene Names	HRAS1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/human-mouse-rat-antibody/rash-rask-rasn/109410