

Anti-NRAS/HRAS/KRAS antibody (1-50) (STJ94325)

STJ94325

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GTPase Nras/GTPase Hras/GTPase Kras (1-50) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

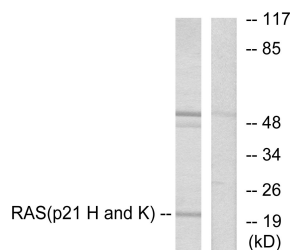
PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC-p: 1:100-300 ELISA 1:20000 IF 1:100-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID [4893](#)
[3845](#)
[3265](#)
[NRAS](#)
[KRAS](#)
[RASN_HUMAN](#)
[RASK_HUMAN](#)
[RASH_HUMAN](#)

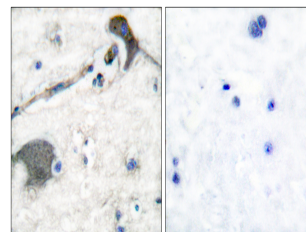
Immunogen The antiserum was produced against synthesized peptide derived from human RASH/RASK. AA range:1-50
Immunogen Region 1-50
Specificity N/H/K-Ras Polyclonal Antibody detects endogenous levels of N/H/K-Ras protein.
Immunogen Sequence



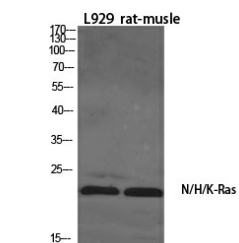
Western blot analysis of lysates from HeLa cells, using RASH/RASK Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293 cells using N/H/K-Ras Polyclonal Antibody diluted at 1:1000



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using RASH/RASK Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using N/H/K-Ras Polyclonal Antibody diluted at 1:1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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