

Catalog #: 4788

Aliases

HRAS; HRas Proto-Oncogene, GTPase; HRAS1; V-Ha-Ras Harvey Rat Sarcoma Viral Oncogene Homolog; Harvey Rat Sarcoma Viral Oncogene Homolog; Transforming Protein P21; GTPase HRas; P21ras; Ras Family Small GTP Binding Protein H-Ras; Harvey Rat Sarcoma Viral Oncoprotein; Transformation Gene: Oncogene HAMSV; GTP- And GDP-Binding Peptide B; Ha-Ras1 Proto-Oncoprotein; C-Has/Bas P21 Protein; P19 H-RasIDX Protein; EC 3.6.5.2; C-BAS/HAS; C-HA-RAS1; H-RASIDX; C-H-RAS; H-Ras-1; C-H-Ras; Ha-Ras; HAMSV; RASH1; CTLO

Background

Gene Name: HRAS

NCBI Gene Entry: [3265](#)

UniProt Entry: [P01112](#)

Application Information

Molecular Weight: Predicted, 21 kDa; observed, 18 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB12945

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human HRAS

Isotype

Mouse IgG1

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

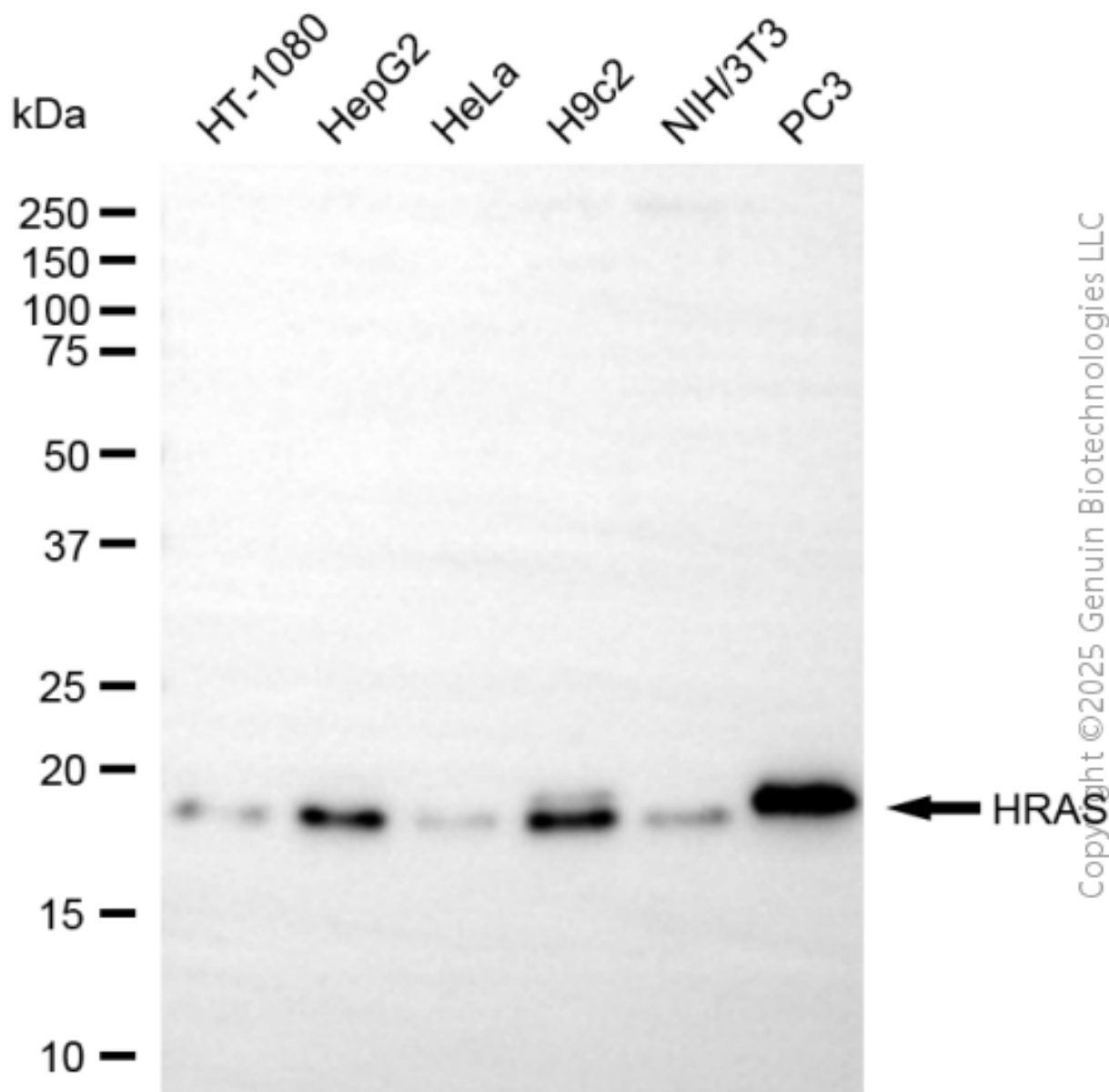
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-HRAS antibody (Cat#4788). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-HRAS antibody (Cat#4788, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).

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