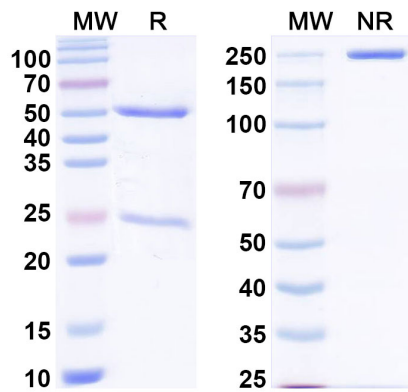


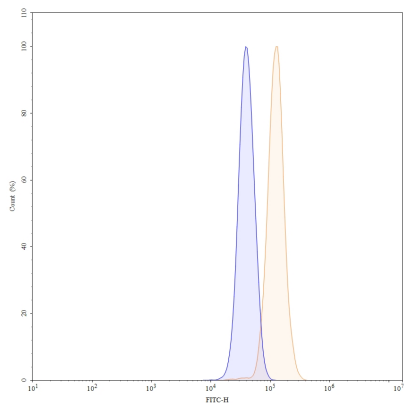
Product Information	
Catalog No.	RA13827
Product name	Anti-Human HRAS Antibody (Y13-259)
Applications	IF, IP, WB
Species reactivity	Human
Host species	Mouse
Clonality	Monoclonal
Isotype	IgG2a, kappa
Clone ID	Y13-259
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	c-H-ras, GTPase HRas, H-Ras-1, p21ras, Transforming protein p21, Ha-Ras, HRAS1, HRAS
Accession	P01112
Endotoxin level	Please contact with the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Product Usage Information	WB: 1:500-1:2000
Note	For research use only.

Image Data



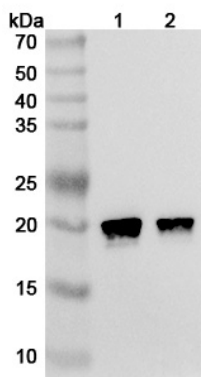
SDS-PAGE for Anti-Human HRAS Antibody (Y13-259).

SDS-PAGE



Flow-cytometry using FITC anti-human HRAS antibody. MCF-7 cells were fixed and permeabilized, then stained with an irrelevant antibody (Blue Histogram) or an FITC anti-human HRAS monoclonal antibody (Catalog: HF778023, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, and cells analysed on a NovoCyt Flow Cytometer.

Flow CytoMetry



Western blot analysis was performed using anti-KRAS/K-Ras 2 monoclonal antibody at 1ug/ml on various samples.

Lane 1: recombinant human KRAS/K-Ras 2 (Catalog No: HF904011), 50 ng

Lane 2: recombinant human KRAS/K-Ras 2 (Catalog No: HF904011), 30 ng

Western blot