

Ras Conjugated Antibody

Catalog No: #C56070

Package Size: #C56070-AF350 100ul #C56070-AF405 100ul #C56070-AF488 100ul #C56070-AF555 100ul #C56070-AF594 100ul #C56070-AF647 100ul #C56070-AF680 100ul #C56070-AF750 100ul #C56070-Biotin 100ul #C56070-Conjugated 50ul

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Description

Product Name	Ras Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	Ras Antibody detects endogenous levels of total Ras
Immunogen Description	A synthesized peptide derived from human Ras
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GTPase HRas;GTPase KRas;GTPase NRas;H-Ras-1;HAMS;HRAS;HRAS1;K-RAS;N-RAS;NRAS;p21ras;RASH1;RASK2;Transforming protein p21
Accession No.	Uniprot:P01111
Calculated MW	18kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF: 1:50-1:200

FC: 1:50-1:200

Product Description

HRas is a small GTPase protein of the Ras family. Alternates between an inactive form bound to GDP and an active form bound to GTP. Activated by a guanine nucleotide-exchange factor (GEF) and inactivated by a GTPase-activating protein (GAP). Mutations are implicated in a variety of human tumors.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.