

KRAS+HRAS+NRAS Conjugated Antibody

Catalog No: #C56091



Package Size: #C56091-AF350 100ul #C56091-AF405 100ul #C56091-AF488 100ul
 #C56091-AF555 100ul #C56091-AF594 100ul #C56091-AF647 100ul
 #C56091-AF680 100ul #C56091-AF750 100ul #C56091-Biotin 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	KRAS+HRAS+NRAS Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	KRAS+HRAS+NRAS Antibody detects endogenous levels of total KRAS+HRAS+NRAS
Immunogen Description	A synthesized peptide derived from human KRAS+HRAS+NRAS
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GTPase NRas; Transforming protein N-Ras; NRAS; HRAS1; GTPase HRas; H-Ras-1; Ha-Ras; Transforming protein p21; c-H-ras; p21ras; HRAS; HRAS1; GTPase KRas; K-Ras 2; Ki-Ras; c-K-ras; c-Ki-ras; KRAS; KRAS2; RASK2;
Accession No.	Uniprot:P01111/P01112/P01116
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	21kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:500~1:2000

ICC/IF: 1:50~1:200

IP: 1:50

FC: 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