

KRAS Antibody FITC Conjugated

Catalog No: #C00704F

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

Description

Product Name	KRAS Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt,IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 1-50 189 derived from human K-ras
Conjugates	FITC
Target Name	KRAS
Other Names	NS; NS3; CFC2; KRAS1; KRAS2; RASK2; KI-RAS; C-K-RAS; K-RAS2A; K-RAS2B; K-RAS4A; K-RAS4B; GTPase KRas; K-Ras 2; c-Ki-ras; KRAS
Accession No.	Swiss-Prot#P01116NCBI Gene ID3845
Uniprot	P01116
GeneID	3845;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm, Cell membrane
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Ras proteins bind GDP GTP and possess intrinsic GTPase activity. Plays an important role in the regulation of cell proliferation (PubMed:23698361, PubMed:22711838).

Note: This product is for in vitro research use only