

Rabbit anti-Mouse, Human RAF1 / RAF Polyclonal Antibody | anti-RAF1 / RAF antibody

Anti-RAF1 / RAF Antibody (aa85-113) IHC-plus

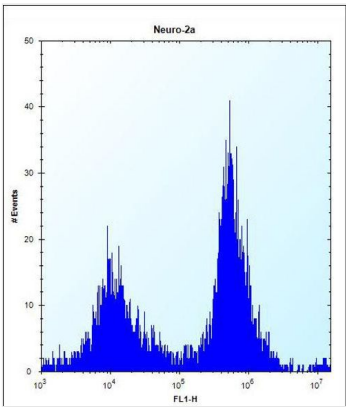
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162225	Rabbit	Mouse, Human	Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

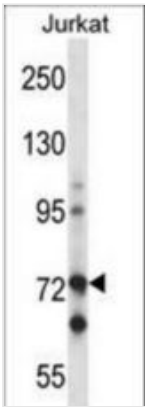
RAF1 / RAF; Polyclonal Antibody; Anti-RAF1 / RAF Antibody (aa85-113) IHC-plus; Rabbit Polyclonal to Mouse RAF1 / RAF; Mouse RAF1 / RAF; RAF1; C-Raf; C-raf-1; CRAF; NS5; Raf-1; Proto-oncogene c-RAF; Oncogene RAF1; RAF; Raf1 kinase; anti-RAF1 / RAF antibody

PRODUCT SPECIFICATIONS

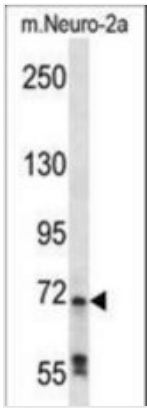
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	Mouse RAF
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide
Sequence Length	648
Applicable Applications for anti-RAF1 / RAF antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	RAF1 / RAF antibody was raised against KLH-conjugated synthetic peptide from N-terminal region of Mouse Raf1.
Immunogen Description	KLH-conjugated synthetic peptide from N-terminal region of Mouse Raf1.
Immunogen Type	Synthetic peptide
Antigen Modification	aa85-113
Target Species	Mouse
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



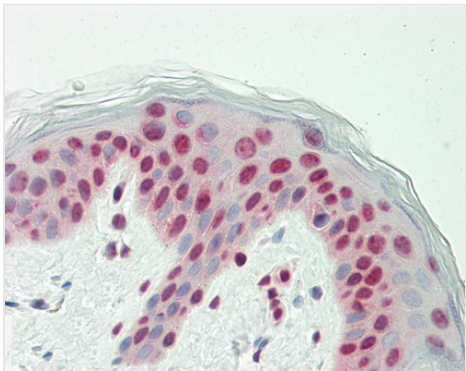
FCM/FACS (Flow Cytometry)
Mouse Raf1 Antibody flow cytometry of Neuro-2a cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
Mouse Raf1 Antibody western blot of Jurkat cell line lysates (35 ug/lane). The Raf1 antibody detected the Raf1 protein (arrow).



WB (Western Blot)
Mouse Raf1 Antibody western blot of mouse Neuro-2a cell line lysates (35 ug/lane). The Raf1 antibody detected the Raf1 protein (arrow).



IHC (Immunohistochemistry)
Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-RAF1 / RAF antibody	RAF1 Antibody, C-Raf Antibody, C-raf-1 Antibody, CRAF Antibody, NS5 Antibody, Raf-1 Antibody, Proto-oncogene c-RAF Antibody, Oncogene RAF1 Antibody, RAF Antibody, Raf1 kinase Antibody Description: Serine/threonine-protein kinase that acts as a regulatory link between the membrane-associated Ras GTPases and the MAPK/ERK cascade, and this critical regulatory link functions as a switch determining cell fate decisions including proliferation, differentiation, apoptosis, survival and oncogenic transformation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506401
NCBI GeneID	5894
NCBI Accession #	NP_002871.1
NCBI GenBank Nucleotide #	NM_002880.3
UniProt Accession #	P04049; Q15278; Q9UC20; B0LPH8; B2R5N3
Molecular Weight	75,395 Da
NCBI Official Full Name	RAF proto-oncogene serine/threonine-protein kinase
NCBI Official Synonym Full Names	Raf-1 proto-oncogene, serine/threonine kinase

NCBI Official Symbol	RAF1
NCBI Official Synonym Symbols	NS5; CRAF; Raf-1; c-Raf; CMD1NN
NCBI Protein Information	RAF proto-oncogene serine/threonine-protein kinase
UniProt Protein Name	RAF proto-oncogene serine/threonine-protein kinase
UniProt Gene Name	RAF1
UniProt Synonym Gene Names	RAF; cRaf
UniProt Entry Name	RAF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/raf1-raf-antibody-flow-cytometry-western-blot-immunohistochemistry-elisa/162225>