

Rabbit B-raf Polyclonal Antibody | anti-BRAF antibody

B-raf Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75846	Rabbit	Human, Monkey, Mouse, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

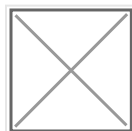
PRODUCT SYNONYMS

B-raf; Polyclonal Antibody; B-raf Antibody; 94 kDa B raf protein; B raf 1; B Raf proto oncogene serine threonine protein kinase; B RAF1; B-Raf proto-oncogene serine/threonine-protein kinase (p94); BRAF 1; cRmil; Murine sarcoma viral v raf oncogene homolog B1; NS7; Oncogen BRAF; p94; Proto-oncogene B-Raf; Proto-oncogene c-Rmil; RAFB1; RMIL; Serine/threonine-protein kinase B-raf; v-Raf murine sarcoma viral oncogene homolog B1 antibody; anti-BRAF antibody

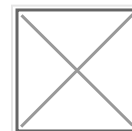
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG in antibody stabilization buffer
Form/Format	Affinity Purified Immunoglobins
Sequence Length	766
Applicable Applications for anti-BRAF antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 700-750 on human serine/threonine-protein kinase B-raf protein.
Preparation and Storage	Store at -20°C for long term storage

IMAGES


WB (Western Blot)

Western Blot of B-raf Antibody with B-raf recombinant His-tagged 40 kDa fragment (PC-BRAF). Apparent MW is 40 kDa. 1:500 antibody dilution in DiObuffer™(FGI-1963)


WB (Western Blot)

Western Blot of B-raf antibody with rat brain. 1:500 antibody dilution. Apparent MW is 85kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-BRAF antibody	Affinity Purified Serine/threonine-protein kinase B-raf Antibody Protein kinase involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May play a role in the postsynaptic responses of hippocampal neuron. Phosphorylates MAP2K1, and thereby contributes to the MAP kinase signal transduction pathway.
Product Categories/Family for anti-BRAF antibody	Primary Antibodies; Protein Kinases; B-raf Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	33188459
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NCBI GeneID	673
NCBI Accession #	NP_004324.2
NCBI GenBank Nucleotide #	NM_004333.4
UniProt Accession #	P15056; Q13878; Q3MIN6; Q9UDP8; Q9Y6T3; A4D1T4; B6HY61; B6HY62; B6HY63; B6HY64; B6HY65; B6HY66
Molecular Weight	84.4
NCBI Official Full Name	serine/threonine-protein kinase B-raf
NCBI Official Synonym Full Names	B-Raf proto-oncogene, serine/threonine kinase
NCBI Official Symbol	BRAF
NCBI Official Synonym Symbols	NS7; BRAF1; RAFB1; B-RAF1
NCBI Protein Information	serine/threonine-protein kinase B-raf
UniProt Protein Name	Serine/threonine-protein kinase B-raf
UniProt Gene Name	BRAF
UniProt Synonym Gene Names	BRAF1; RAFB1
UniProt Entry Name	BRAF_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/b-raf-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75846>