

A-Raf rabbit pAb

Cat#: orb768830 (Manual)

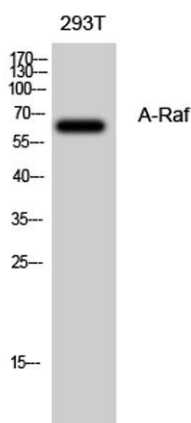
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Product Name	A-Raf rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat;Monkey
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human A-RAF. AA range:241-290
Specificity	A-Raf Polyclonal Antibody detects endogenous levels of A-Raf protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Serine/threonine-protein kinase A-Raf
Gene Name	ARAF
Cellular localization	intracellular,mitochondrion,cytosol,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

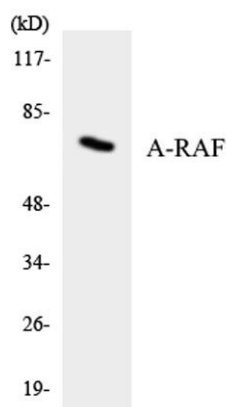
Concentration	1 mg/ml
Observed band	68kD
Human Gene ID	369
Human Swiss-Prot Number	P10398
Alternative Names	ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks

Background

This proto-oncogene belongs to the RAF subfamily of the Ser/Thr protein kinase family, and maybe involved in cell growth and development. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2012],



Western Blot analysis of 293T cells using A-Raf Polyclonal Antibody diluted at 1:500



Western blot analysis of the lysates from HeLa cells using A-RAF antibody.