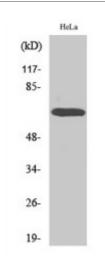


Anti-A-Raf antibody



Description Rabbit polyclonal to A-Raf.

Model STJ91668

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human A-Raf around the non-

phosphorylation site of Y302.

Immunogen Region 250-330 aa

Gene ID <u>369</u>

Gene Symbol ARAF

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000

Specificity A-Raf Polyclonal Antibody detects endogenous levels of A-Raf protein.

Tissue Specificity Predominantly in urogenital tissues.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Serine/threonine-protein kinase A-Raf Proto-oncogene A-Raf Proto-oncogene

A-Raf-1 Proto-oncogene Pks

Molecular Weight 68 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:6460MIM:311010

Alternative Names Serine/threonine-protein kinase A-Raf Proto-oncogene A-Raf Proto-oncogene

A-Raf-1 Proto-oncogene Pks

Function Involved in the transduction of mitogenic signals from the cell membrane to

the nucleus. May also regulate the TOR signaling cascade. Isoform 2: Serves as a positive regulator of myogenic differentiation by inducing cell cycle arrest, the expression of myogenin and other muscle-specific proteins, and

myotube formation.

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