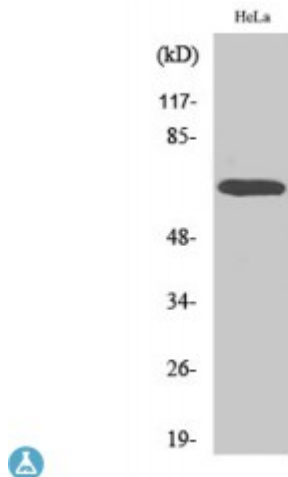


Anti-A-Raf antibody



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	369
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:646OMIM: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.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com