

# A-Raf Polyclonal Antibody

Catalog # AP68487

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P10398</a>
<b>Reactivity</b>	Human, Mouse, Rat, Monkey
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	67585

## Additional Information

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<b>Gene ID</b>	369
<b>Other Names</b>	ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks
<b>Dilution</b>	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	ARAF
<b>Synonyms</b>	ARAF1, PKS, PKS2
<b>Function</b>	Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May also regulate the TOR signaling cascade. Phosphorylates PFKFB2 (PubMed: <a href="#">36402789</a> ).
<b>Tissue Location</b>	Predominantly in urogenital tissues.

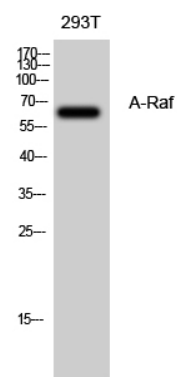
## Background

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Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May also regulate the TOR signaling cascade.

## Images

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.