

Anti-A-RAF Rabbit Monoclonal Antibody

Catalog # ABO13716

Product Information

Application	WB, IHC, IF, ICC, FC
Primary Accession	P10398
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-A-RAF Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.

Additional Information

Gene ID	369
Other Names	Serine/threonine-protein kinase A-Raf, 2.7.11.1, Proto-oncogene A-Raf, Proto-oncogene A-Raf-1, Proto-oncogene Pks, ARAF, ARAF1, PKS, PKS2
Calculated MW	67585
Application Details	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:50
Tissue Specificity	Predominantly in urogenital tissues.
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: IBA-1
Immunogen	A synthesized peptide derived from human A-RAF
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	ARAF
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Synonyms

ARAF1, PKS, PKS2

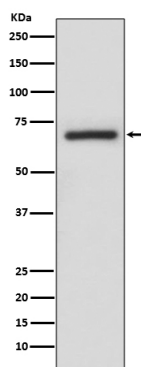
Function

Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May also regulate the TOR signaling cascade. Phosphorylates PFKFB2 (PubMed:[36402789](#)).

Tissue Location

Predominantly in urogenital tissues.

Images



Western blot analysis of A-RAF expression in A375 cell lysate.

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