

A-RAF Antibody

Rabbit mAb Catalog # AP90956

Product Information

Application WB, IHC, IF, FC, ICC, IHF

Primary Accession P10398
Reactivity Human
Clonality Monoclonal

Other Names ARAF; A-raf-1; PKS2; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1;

Ras-binding protein DA-Raf; Oncogene ARAF1; ARAF1; RAFA1;

IsotypeRabbit IgGHostRabbitCalculated MW67585

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human A-RAF

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

the nucleus. May also regulate the TOR signaling cascade.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name ARAF

Synonyms ARAF1, PKS, PKS2

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

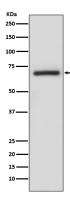
the nucleus. May also regulate the TOR signaling cascade. Phosphorylates

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'.