

ARAF Rabbit pAb

Catalog No.: A0180

Basic Information

Observed MW

71kDa

Calculated MW

68kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Enables protein serine/threonine kinase activity. Involved in negative regulation of apoptotic process; regulation of TOR signaling; and regulation of cellular protein metabolic process. Predicted to be active in cytosol and mitochondrion. Biomarker of high grade glioma.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

369

Swiss Prot

P10398

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 371-606 of human ARAF (NP_001645.1).

Synonyms

PKS2; A-RAF; ARAF1; RAFA1; ARAF

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

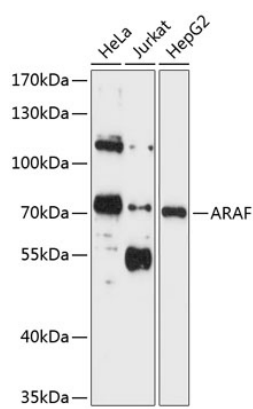
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using ARAF antibody (A0180) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 5s.