

A-RAF (pY302) Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51636

Specification

A-RAF (pY302) Antibody - Product Information

Application	WB, E
Primary Accession	P10398
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68 KDa

A-RAF (pY302) Antibody - Additional Information

Gene ID 369

Other Names

Serine/threonine-protein kinase A-Raf, Proto-oncogene A-Raf, Proto-oncogene A-Raf-1, Proto-oncogene Pks, ARAF, ARAF1, PKS, PKS2

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

A-RAF (pY302) Antibody - 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.

A-RAF (pY302) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

A-RAF (pY302) Antibody - Images

A-RAF (pY302) Antibody - Background

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

A-RAF (pY302) Antibody - References

Beck T.W., et al. Nucleic Acids Res. 15:595-609(1987).
Lee J.-E., et al. Genomics 20:43-55(1994).
Yokoyama T., et al. J. Cell Biol. 177:781-793(2007).
Kalnina N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Li W.B., et al. Submitted (APR-2003) to the EMBL/GenBank/DDBJ databases.