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Datasheet for ABIN7271264
anti-ARAF antibody (AA 371-606)

1 Image

Overview

Quantity:	100 µL
Target:	ARAF
Binding Specificity:	AA 371-606
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARAF antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	ARAF Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 371-606 of human ARAF (NP_001645.1).
Sequence:	GFMTRPGFAI ITQWCEGSSL YHHLHVADTR FDMVQLIDVA RQTAQGMDYL HAKNIIHRDL KSNINFLHEG LTVKIGDFGL ATVKTRWSGA QPLEQPSGSV LWMAAEVIRM QDPNPYSFQS DVYAYGVVLY ELMTGSLPYS HIGCRDQIIF MVGRGYLSPD LSKISSNCPK AMRRLSDCL KFQREERPLF PQILATIPELL QRSLPKIERS ASEPSLHRTQ ADELPACLLS AARLVP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: ARAF

Alternative Name: ARAF ([ARAF Products](#))

Background: This proto-oncogene belongs to the RAF subfamily of the Ser/Thr protein kinase family, and maybe involved in cell growth and development. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.,ARAF,A-RAF,ARAF1,PKS2,RAFA1,Epigenetics & Nuclear Signaling,Cancer,Signal Transduction,G protein signaling,Signal Transduction,Kinase,Serine/threonine kinases,ErbB-HER Signaling Pathway,Cell Biology & Developmental Biology,Apoptosis,Inhibition of Apoptosis,ESC Pluripotency and Differentiation,Immunology & Inflammation,T Cell Receptor Signaling Pathway,IL-6 Receptor Signaling Pathway,Neuroscience,ARAF

Molecular Weight: 20kDa/67kDa

Gene ID: 369

UniProt: [P10398](#)

Pathways: [MAPK Signaling](#), [RTK Signaling](#), [Hepatitis C](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

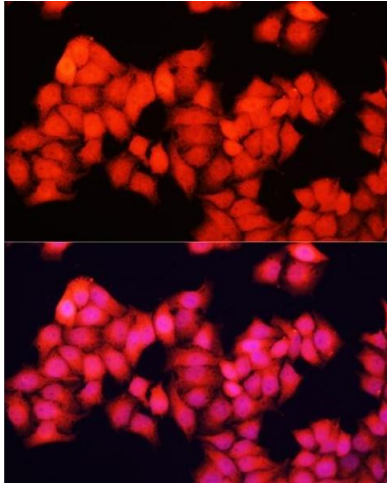
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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



Immunofluorescence

Image 1. Immunofluorescence analysis of HeLa cells using ARAF antibody at dilution of 1:100. Blue: DAPI for nuclear staining.