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Datasheet for ABIN6738961
anti-ARAF antibody (AA 254-303)

1 Image

Overview

Quantity:	100 µL
Target:	ARAF
Binding Specificity:	AA 254-303
Reactivity:	Human, Mouse, Rat, Pig, Sheep, Cow, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARAF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa254-303 of human ARAF (P10398, NP_001645). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Mouse, Rat, Sheep, Bovine, Bat, Horse, Pig (100%), Marmoset, Dog, Rabbit (92%), Elephant (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ARAF
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Bovine, Horse, Pig (100%) Dog, Rabbit (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	ARAF
Alternative Name:	ARAF / ARAF1 / A-RAF (ARAF Products)
Background:	Name/Gene ID: ARAF Subfamily: Raf Family: Protein Kinase Synonyms: ARAF, A RAF, A-RAF, A-raf-1, PKS, PKS2, Proto-oncogene A-Raf, Proto-oncogene A-Raf-1, Ras-binding protein DA-Raf, Oncogene ARAF1, ARAF1, Proto-oncogene Pks, RAFA1
Gene ID:	369
NCBI Accession:	NP_001645
UniProt:	P10398
Pathways:	MAPK Signaling , RTK Signaling , Hepatitis C

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

Handling

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.