
Product Name: A RAF Rabbit Monoclonal Antibody**Catalog #: AMRe02883**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.63mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW: 68 kDa; Observed MW: 68 kDa

Antigen Information

Gene Name	ARAF
Alternative Names	ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks
Gene ID	369
SwissProt ID	P10398
Immunogen	Recombinant protein of human A RAF

Background

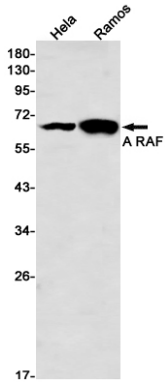
Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May also regulate the TOR signaling

cascade.

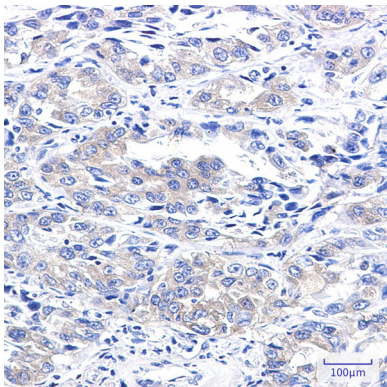
Research Area

Signal Transduction

Image Data



Western blot analysis of A RAF in HeLa, Ramos lysates using A RAF antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using A RAF antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.