

A-Raf (phospho Ser299) Polyclonal Antibody

Catalog No: #14082

Package Size: #14082-1 50ul #14082-2 100ul

Description

Product Name	A-Raf (phospho Ser299) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC;IF;ELISA
Species Reactivity	Human,Mouse,Rat
Specificity	Phospho-A-Raf (S299) Polyclonal Antibody detects endogenous levels of A-Raf protein only when phosphorylated at S299.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human A-RAF around the phosphorylation site of Ser299. AA range:266-315
Conjugates	Unconjugated
Other Names	ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks
Accession No.	Swiss Prot:P10398GeneID:369
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

IHC 1:100-1:300; ELISA 1:5000; IF 1:50-200

Background

A-Raf proto-oncogene, serine/threonine kinase(ARAF) Homo sapiens 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.[provided by RefSeq, Jan 2012],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.