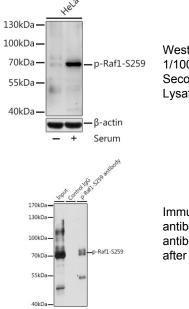


RAF1 (pS259) Antibody

Catalogue No.:abx123992



Western blot analysis of lysates from HeLa cells, using Phospho-Raf1-S259 Antibody at 1/1000 dilution. HeLa cells were treated by 10% FBS after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% BSA.

Immunoprecipitation analysis of 200 µg extracts of HeLa cells, using 3 µg Phospho-Raf1-S259 antibody. Western blot was performed from the immunoprecipitate using Phospho-Raf1-S259 antibody at a dilution of 1/1000. HeLa cells were treated by 10% FBS at 37 °C for 30 minutes after serum-starvation overnight.

RAF1 (pS259) Antibody is a Rabbit Polyclonal Antibody against RAF1 (pS259).

Target:	RAF1 (pS259)	
Clonality:	Polyclonal	
Modification:	Phosphorylation	
Reactivity:	Human	
Tested Applications:	ELISA, WB, IP	
Host:	Rabbit	
Recommended dilutions	: ELISA: 1 μg/ml, WB: 1/500 - 1/2000, IP: 0.5 μg - 4 μg antibody per 200 μg - 400 μg extracts of whole cells. Optimal dilutions/concentrations should be determined by the end user.	
Conjugation:	Unconjugated	
Immunogen:	Synthetic peptide corresponding to RAF1 (pS259). The exact sequence is proprietary.	
Isotype:	IgG	
Form:	Liquid	
v1.0.0	Abbexa LTD, Cambridge, UK · Phone: +44 (0) 1223 755950 · Fax: +44 (0) 1223 755951 Abbexa LLC, Houston, TX USA · Phone: +1 832 327 7413	1 of 2

Abbexa BV, Leiden, NL Website: www.abbexa.com · Email: info@abbexa.com



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P04049 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	RAF1
GenelD:	5894
NCBI Accession:	NP_002871.1
KEGG:	hsa:5894
String:	9606.ENSP00000251849
Molecular Weight:	Calculated MW: 73 kDa Observed MW: 73 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.