

Ab1-phospho-(Ser-Thr) PKA substrate

Antibody Name:	Ab1-phospho-(Ser/Thr) PKA substrate from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	#9621 , anti - phospho (Ser, Thr) cAMP-dependent protein kinase substrate , anti- phospho (Ser , Thr) prka substrate , anti- phospho (Ser , Thr) protein kinase A substrate , phospho-(Ser/Thr) PKA substrate
Antibody Registry ID.	AB_330304
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Cell Signaling Technology, Inc.

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-phospho-\(Ser/Thr\) PKA substrate](#)
- Immunogen was a synthetic phospho-PKA substrate peptide. Phospho-(Ser/Thr) PKA Substrate Antibody detects peptides and proteins containing a phospho-serine/threonine residue with arginine at the -3 position. It is a useful tool in identifying substrates of AGC family kinases, including PKA and PKC. It does not cross-react with the non-phosphorylated PKA substrate motif. ([ZFIN Staff](#))
- [Citations for Ab1-phospho-\(Ser/Thr\) PKA substrate at ZFIN](#)