

Ab1-rps6

Antibody Name:	Ab1-rps6 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	#2215 , Ab1-rps6k , phospho-RPS6_{ser240/244} , rps6
Antibody Registry ID.	AB_331682
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	hindbrain ; intestinal epithelium ; intestine ; liver ; midbrain ; optic tectum ; trunk ; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Cell Signaling Technology, Inc.

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation
western blot		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-rps6](#)
- Phospho-S6 Ribosomal Protein (Ser240/244) Antibody detects endogenous levels of ribosomal protein S6 only when phosphorylated at serines 240 and 244. This antibody does not detect S6 ribosomal protein phosphorylated at other sites. ([ZFIN Staff](#))
- [Citations for Ab1-rps6 at ZFIN](#)