

Ab5-pak

Error rendering macro 'show-if'

Failed to render Visibility macro due to: @authenticated is not a valid user

Antibody Name:	Ab5-pak from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	Anti-phospho-PAK1/2/3 (pThr423) antibody produced in rabbit , P7746 , pak
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)	whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Sigma-Aldrich

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab5-pak](#)
- Immunogen was a synthetic phosphorylated peptide derived from the region of PAK that contains threonine 423. The sequence is conserved throughout many species for all three isoforms of PAK. ([ZFIN Staff](#))
- [Citations for Ab5-pak at ZFIN](#)