

Ab3-stat5

Antibody Name:	Ab3-stat5 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	05-495 Anti-phospho-STAT5A/B (Tyr694/699) Antibody, clone 8-5-2 , 2189940 , stat5
Antibody Registry ID.	AB_309762
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Human
Antibody isotype	IgG
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	liver ; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Millipore

Assays Tested

Assay	Prep	Worked	Notes
western blot		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab3-stat5](#)
- Immunogen was a synthetic phosphopeptide (KAVDG[pY]VKPQIK) corresponding to amino acids 689-700 of STAT5A and 694-705 of STAT5B. Clone 8-5-2. ([ZFIN Staff](#))
- [Citations for Ab3-stat5 at ZFIN](#)