

Ab11-h2afx

Antibody Name:	Ab11-h2afx from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Anti-gamma H2A.X (phospho S139) antibody [EP854(2)Y] - ChIP Grade (ab81299) , h2afx
Antibody Registry ID.	AB_1640564
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	IgG
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	muscle
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Abcam plc

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab11-h2afx](#)
- Immunogen was a synthetic peptide corresponding to Human Histone H2A.X aa 100 to the C-terminus (phospho S139). ([ZFIN Staff](#))
- [Citations for Ab11-h2afx at ZFIN](#)