

# Ab11-h2afx

Antibody Name:	<a href="#">Ab11-h2afx</a> from the <a href="#">ZFIN antibody database</a> .
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 <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">muscle</a>
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	<a href="#">Abcam plc</a>

## Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from <a href="#">ZFIN curation</a>

## 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](#)