

Ab3-sox9

Error rendering macro 'show-if'

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

Antibody Name:	Ab3-sox9 from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	Anti-SOX9 antibody - ChIP Grade (ab3697) , sox9
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	IgG
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	chondrocyte nucleus; gill chondroblast; gill chondrocyte
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 [Ab3-sox9](#)
- Immunogen was a synthetic peptide KYQPRRRKSVKNG, corresponding to amino acids 173 - 185 of Human/ Mouse/ Bovine SOX 9. (ZFIN Staff)
- Citations for Ab3-sox9 at ZFIN