

# Ab2-tubg1

Error rendering macro 'show-if'

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

<b>Antibody Name:</b>	Ab2-tubg1 from the ZFIN antibody database.
<b>Other names, clone ids, catalog ids etc.</b>	5192 , Ab8-tubg1 , anti-gamma tubulin , T 5192 , T5192 SIGMA Anti-y-Tubulin antibody produced in rabbit , tubg1
<b>Does it work on zebrafish?</b>	yes
<b>Host organism</b>	Rabbit
<b>Immunogen organism</b>	Human
<b>Antibody isotype</b>	
<b>Antibody type</b>	polyclonal
<b>Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)</b>	auditory receptor cell ciliary basal body; hindbrain centrosome; pronephric duct ciliary basal body; pronephric tubule ciliary basal body; pronephros cilium
<b>Recognized target molecules (gene names, domains, epitopes ...)</b>	
<b>Suppliers</b>	Sigma-Aldrich

## Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

## Notes

- Imported from ZFIN Antibody page [Ab2-tubg1](#)
- Immunogen was a synthetic peptide corresponding to the N-terminal region of human  $\gamma$ -tubulin (amino acids 38-53, with C-terminally added lysine). ([ZFIN Staff](#))
- [Citations for Ab2-tubg1 at ZFIN](#)