

# Ab3-sox9

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| Antibody Name:   | <a href="#">Ab3-sox9</a> from the <a href="#">ZFIN antibody database</a> .                                 |
| Other names, clone ids, catalog ids etc.   | Anti-SOX9 antibody - ChIP Grade (ab3697) , sox9  |
| Antibody Registry ID.  | AB_304012  |
| Does it work on zebrafish?   | yes  |
| Host organism  | Rabbit   |
| Immunogen organism   | Human  |
| Antibody isotype   | IgG  |
| Antibody type  | polyclonal   |
| Anatomical structures recognized<br>(use terms from the <a href="#">ZFIN Anatomical Ontology</a> ) | <a href="#">chondrocyte nucleus</a> ; <a href="#">gill chondroblast</a> ; <a href="#">gill chondrocyte</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 [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](#)