

# Ab1-coil

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| Antibody Name:   | <a href="#">Ab1-coil</a> from the <a href="#">ZFIN antibody database</a> . |
| Other names, clone ids, catalog ids etc.   | 9EA2 , anti-coilin , coil  |
| Antibody Registry ID.  |  |
| Does it work on zebrafish?   | yes  |
| Host organism  | Rabbit   |
| Immunogen organism   | Zebrafish  |
| Antibody isotype   |  |
| Antibody type  | polyclonal   |
| Anatomical structures recognized<br>(use terms from the <a href="#">ZFIN Anatomical Ontology</a> ) | <a href="#">cell Cajal body</a>  |
| Recognized target molecules (gene names, domains, epitopes ...)                                    | <a href="#">coil</a>   |
| Suppliers  |  |

## Assays Tested

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

## Notes

- Imported from ZFIN Antibody page [Ab1-coil](#)
- Polyclonal antibody 9EA2 was raised against a bacterially-expressed fragment of zebrafish coilin comprising amino acids 96–528. Coilin labeling was observed by immunocytochemistry and western blot. ([Strzelecka, M., Oates, A.C., and Neugebauer, K.M.](#))
- [Citations for Ab1-coil at ZFIN](#)