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## Datasheet for ABIN5539827 anti-FERD3L antibody (AA 56-68)

Image



## Overview

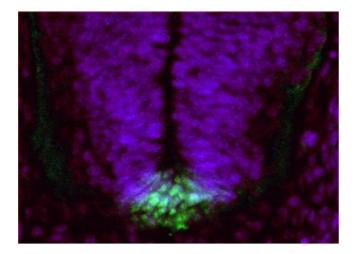
| Quantity:            | 100 µg                                |
|----------------------|---------------------------------------|
| Target:              | FERD3L                                |
| Binding Specificity: | AA 56-68                              |
| Reactivity:          | Mouse                                 |
| Host:                | Goat                                  |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This FERD3L antibody is un-conjugated |
| Application:         | ELISA, Immunohistochemistry (IHC)     |

## Product Details

| Purpose:          | Ferd3I (aa56-68)  |
|-------------------|---|
| Sequence:         | QFDERYQEVE GDE  |
| Isotype:          | lgG   |
| Cross-Reactivity: | Mouse   |
| Purification:     | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Grade:            | Verified  |
| Target Details    |   |
| Target:           | FERD3L  |

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| Target Details      |   |
|---------------------|---|
| Alternative Name:   | Ferd3I (FERD3L Products)  |
| Background:         | Ferd3l, Fer3-like (Drosophila), Mnato3, N-twist, Nato, Nato3, Ntwist, bHLHa31, fer3, basic helix-<br>loop-helix protein N-twist, fer3-like protein, nephew of atonal 3, neuronal twist  |
| Gene ID:            | 114712  |
| NCBI Accession:     | NP_277057   |
| Application Details |   |
| Application Notes:  | Immunohistochemistry: Frozen sections of Mouse embryo E13.5 shows staining of the floor plate of the developing spinal cord. Recommended concentration, 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000. |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Concentration:      | 0.5 mg/mL   |
| Buffer:             | Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.  |
| Preservative:       | Sodium azide  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |
| Handling Advice:    | Minimize freezing and thawing.  |
| Storage:            | -20 °C  |
| Storage Comment:    | Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.  |



## Immunohistochemistry

**Image 1.** Antibody (1µg/ml) staining of PFA-perfused cryosection of Mouse embryo E13.5. Primary incubation overnight at 4C. Alexa Fluor 488 detection (green) in combination with nuclear DAPI staining (blue). Data obtained by Ben Jerry Gonzales from Nissim Ben-Arie's lab, Dept. of Cell and Developmental Biology, The Hebrew University of Jeruzalem, Israel.

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