

Anti-Entactin/NID antibody ab14511

★★★★★ [3 Abreviews](#) [16 References](#)

Overview

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|----------------------------|---|
| Product name | Anti-Entactin/NID antibody |
| Description | Rabbit polyclonal to Entactin/NID |
| Host species | Rabbit |
| Tested applications | Suitable for: IHC-Fr, ELISA, ICC/IF, WB |
| Species reactivity | Reacts with: Mouse |
| Immunogen | Recombinant full length protein. This information is proprietary to Abcam and/or its suppliers. |
| General notes | <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p> |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Purity | Whole antiserum |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab14511 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|---|
| IHC-Fr | ★★★★★ (1) | Use at an assay dependent concentration. |
| ELISA | | Use at an assay dependent concentration. |
| ICC/IF | | Use at an assay dependent concentration. PubMed: 23409002 |
| WB | | Use at an assay dependent concentration. |

Target

| | |
|---|--|
| Function | Sulfated glycoprotein widely distributed in basement membranes and tightly associated with laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular matrix interactions. |
| Sequence similarities | <p>Contains 6 EGF-like domains.</p> <p>Contains 4 LDL-receptor class B repeats.</p> <p>Contains 1 NIDO domain.</p> <p>Contains 1 nidogen G2 beta-barrel domain.</p> <p>Contains 1 thyroglobulin type-1 domain.</p> |
| Post-translational modifications | N- and O-glycosylated. |
| Cellular localization | Secreted > extracellular space > extracellular matrix > basement membrane. |

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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