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## anti-LRFN3 antibody (C-Term)



Target:



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|--|--|---------------------|
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|  |  |                     |

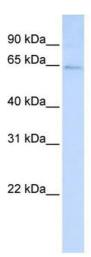
| Overview             |   |
|----------------------|---|
| Quantity:            | 100 μL  |
| Target:              | LRFN3   |
| Binding Specificity: | C-Term  |
| Reactivity:          | Human, Mouse, Rat, Cow, Horse, Pig, Dog, Guinea Pig, Rabbit |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This LRFN3 antibody is un-conjugated                        |
| Application:         | Western Blotting (WB)                                       |

LRFN3

| Product Details       |   |
|-----------------------|---|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the C terminal region of human LRFN3                                      |
| Sequence:             | VYRMIPAESR SFLLTDLASG RTYDLCVLAV YEDSATGLTA TRPVGCARFS  |
| Predicted Reactivity: | Cow: 100%, Dog: 93%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 92%, Rat: 100%                  |
| Characteristics:      | This is a rabbit polyclonal antibody against LRFN3. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified   |
| Target Details        |   |

## **Target Details**

| Alternative Name:   | LRFN3 (LRFN3 Products)  |
|---------------------|---|
| Background:         | LRFN3 belongs to the LRFN family. Its exact function remains unknown.                           |
|                     | Alias Symbols: FIGLER1, MGC2656, SALM4  Protein Size: 628                                       |
|                     | FIOLEIII SIZE. 020  |
| Molecular Weight:   | 66 kDa  |
| Gene ID:            | 79414   |
| NCBI Accession:     | NM_024509, NP_078785  |
| UniProt:            | Q9BTN0  |
| Pathways:           | Synaptic Membrane   |
| Application Details |   |
| Application Notes:  | Optimal working dilutions should be determined experimentally by the investigator.              |
| Comment:            | Antigen size: 628 AA  |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Concentration:      | Lot specific  |
| Buffer:             | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %      |
|                     | sucrose.  |
| 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:    | Avoid repeated freeze-thaw cycles.  |
| Storage:            | -20 °C  |
| Storage Comment:    | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small |
|                     | aliquots to prevent freeze-thaw cycles.   |



### **Western Blotting**

**Image 1.** WB Suggested Anti-LRFN3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate