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anti-ERMN antibody (AA 201-284) (Alexa Fluor 680)



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| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | ERMN | |
| Binding Specificity: | AA 201-284 | |
| Reactivity: | Rat, Mouse | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This ERMN antibody is conjugated to Alexa Fluor 680 | |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human Ermin | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Mouse, Rat | |
| Predicted Reactivity: | Human,Cow,Sheep,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | ERMN |
|-------------------|-----------------------|
| Alternative Name: | Ermin (ERMN Products) |

Target Details

| Background: | Synonyms: ERMN, ERM like protein, Ermin, ERMIN_HUMAN, ermin, ERM-like protein, JN, | |
|---------------------|--|--|
| | Juxtanodin, KIAA1189. | |
| | Background: Plays a role in cytoskeletal rearrangements during the late wrapping and/or | |
| | compaction phases of myelinogenesis as well as in maintenance and stability of myelin sheath | |
| | in the adult. May play an important role in late-stage oligodendroglia maturation, myelin/Ranvier | |
| | node formation during CNS development, and in the maintenance and plasticity of related | |
| | structures in the mature CNS. | |
| Gene ID: | 57471 | |
| UniProt: | Q8TAM6 | |
| Application Details | | |
| Application Notes: | IF(IHC-P) 1:50-200 | |
| | IF(IHC-F) 1:50-200 | |
| | IF(ICC) 1:50-200 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be | |
| | handled by trained staff only. | |
| Storage: | -20 °C | |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. | |
| Expiry Date: | 12 months | |