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Datasheet for ABIN6944244 anti-NELL1 antibody (AA 201-300) (Alexa Fluor 555)



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | NELL1 |
| Binding Specificity: | AA 201-300 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NELL1 antibody is conjugated to Alexa Fluor 555 |
| 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 NELL1 |
|-----------------------|---|
| lsotype: | lgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Cow,Sheep,Rabbit |
| Purification: | Purified by Protein A. |
| Target Details | |
| Target: | NELL1 |
| Alternative Name: | NELL1 (NELL1 Products) |

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|---------------------|--|
| Background: | Synonyms: IDH3GL, NEL like protein 1, Nel related protein 1, NEL-like protein 1, Nel-related |
| | protein 1, Nell1, NELL1_HUMAN, Neural epidermal growth factor like 1, NRP1, Protein kinase C |
| | binding protein NELL1, Protein kinase C-binding protein NELL1. |
| | Background: This gene encodes a cytoplasmic protein that contains epidermal growth factor |
| | (EGF)-like repeats. The encoded heterotrimeric protein may be involved in cell growth regulation |
| | and differentiation. A similar protein in rodents is involved in craniosynostosis. Alternative |
| | splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013] |
| Gene ID: | 4745 |
| UniProt: | Q92832 |
| 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 |
| | |

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