antibodies -online.com





anti-NOC2L antibody (AA 251-350) (Alexa Fluor 555)



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| Quantity: | 100 μL |
|----------------------|---|
| Target: | NOC2L |
| Binding Specificity: | AA 251-350 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NOC2L antibody is conjugated to Alexa Fluor 555 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human NOC2L | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Predicted Reactivity: | Human,Mouse,Rat,Cow,Sheep,Pig | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | NOC2L |
|-------------------|---|
| Alternative Name: | NOC2L (NOC2L Products) |
| Background: | Synonyms: NIR, NOC2 like, Novel INHAT inhibitor of histone acetyltransferase repressor, |

| Nucleolar complex associated 2 homolog S. ce | revisiae, Protein NOC2 homolog, |
|--|---------------------------------|
| | |

NOC2L_HUMAN.

Background: NOC2L is a transcriptional corepressor with inhibitor of histone acetyltransferase (INHAT) activity. NOC2L or NIR (Novel INHAT Repressor) is ubiquitously expressed throughout embryonic development and adulthood. It is a potent transcriptional corepressor that is not blocked by histone deacetylase inhibitors and is capable of silencing both basal and activator-driven transcription. NOC2L directly binds to nucleosomes and core histones and prevents acetylation by histone acetyltransferases, thus acting as a bona fide INHAT.

Gene ID:

Pathways: Negative Regulation of intrinsic apoptotic Signaling

26155

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 |