antibodies -online.com







anti-BOLA2 antibody (AA 21-86) (Alexa Fluor 680)



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| OVC | |

| Quantity: | 100 μL |
|----------------------|---|
| Target: | BOLA2 |
| Binding Specificity: | AA 21-86 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BOLA2 antibody is conjugated to Alexa Fluor 680 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human BOLA2 |
|-----------------------|---|
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Pig,Horse |
| Purification: | Purified by Protein A. |

Target Details

| Target: | BOLA2 |
|-------------------|--|
| Alternative Name: | BOLA2 (BOLA2 Products) |
| Background: | Synonyms: BolA-like protein 2, BOLA2_HUMAN, BOLA2A, BOLA2B, My016. |

| Background: This gene is located within a region of a segmental duplication on chromosome |
|---|
| 16p. The product of this gene belongs to the eukaryotic subfamily of the BolA-like proteins. This |
| gene encodes the BolA-like protein 2. The BolA-like proteins are widely conserved from |
| prokaryotes to eukaryotes, and these proteins seem to be involved in cell proliferation or cell- |
| cycle regulation. This duplicated region contains a complete copy of the short splice variant of |
| the BOLA2 gene and a partial copy of the long splice variant of the BOLA2 gene. |
| |

Gene ID:

552900

Application Details

| Restrictions: | For Research Use only |
|--------------------|-----------------------|
| | IF(ICC) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| Application Notes: | IF(IHC-P) 1:50-200 |

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 |