antibodies .- online.com





anti-RGC32 antibody (AA 98-137) (Alexa Fluor 555)



| 0 - | 4.4 | Prod | 400 | | _ |
|---------|-----|-------|-------|-----|-----------------------|
| 1-() | 10 | Pron | ויאוו | nan | $\boldsymbol{\omega}$ |
| \circ | LO. | 1 100 | uot | Dud | |

| () | 11/0 | K\ / | iew | 1 |
|-----|--------|--------|---------------------|---|
| | \cup | 'I V/I | $\square \vee \vee$ | ı |
| | | | | |

| Quantity: | 100 μL | |
|----------------------|---|--|
| Target: | RGC32 (C13orf15) | |
| Binding Specificity: | AA 98-137 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This RGC32 antibody is conjugated to Alexa Fluor 555 | |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human RGC32 |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| Target: | RGC32 (C13orf15) | |
|-------------------|---|--|
| Alternative Name: | RGC32 (C13orf15 Products) | |
| Background: | Synonyms: RGC32, RGC-32, C13orf15, bA157L14.2, Regulator of cell cycle RGCC, Response gene to complement 32 protein, RGCC | |

Target Details

| Background: Modulates the activity of cell cycle-specific kinases. Enhances CDK1 activity. May |
|---|
| contribute to the regulation of the cell cycle. May inhibit growth of glioma cells by promoting |
| arrest of mitotic progression at the G2/M transition. Fibrogenic factor contributing to the |
| pathogenesis of renal fibrosis through fibroblast activation. |
| |

Gene ID:

28984

UniProt:

Q9H4X1

Application Details

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

Handling

| панишц | |
|--------------------|--|
| 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 |