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Datasheet for ABIN2174433

## anti-GK5 antibody (AA 441-529) (Alexa Fluor 350)

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | GK5  |
| Binding Specificity: | AA 441-529   |
| Reactivity:          | Rat  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This GK5 antibody is conjugated to Alexa Fluor 350   |
| 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 GK5/Glycerokinase 5 |
| Isotype:              | IgG   |
| Cross-Reactivity:     | Rat   |
| Predicted Reactivity: | Human,Mouse,Dog,Horse,Rabbit  |
| Purification:         | Purified by Protein A.  |

### Target Details

|                   |                                      |
|-------------------|--------------------------------------|
| Target:           | GK5                                  |
| Alternative Name: | GK5 ( <a href="#">GK5 Products</a> ) |

## Target Details

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Background: Synonyms: ATP:glycerol 3-phosphotransferase 5, FLJ33582, FLJ45739, Glycerokinase 5, glycerol kinase 5 (putative), MGC40579, Putative glycerol kinase 5.  
Background: GK5

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Gene ID: 256356

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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