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Datasheet for ABIN1703092
anti-GNG12 antibody (AA 25-55) (Cy3)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | GNG12 |
| Binding Specificity: | AA 25-55 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GNG12 antibody is conjugated to Cy3 |
| 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 G gamma12 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Horse |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | GNG12 |
| Alternative Name: | G gamma12 (GNG12 Products) |
| Background: | Synonyms: G-protein gamma-12 subunit, GNG12, Guanine nucleotide binding protein G protein |

Target Details

gamma 12, guanine nucleotide-binding protein GI/GS/GO, Hypothetical protein DKFZp762E193, GBG12_HUMAN.

Background: G gamma12 has signal transducer activity in G-protein coupled receptor protein signaling pathway.

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