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Datasheet for ABIN1706861
anti-GNG12 antibody (AA 25-55) (Cy5.5)

Overview

Quantity:	100 µL
Target:	GNG12
Binding Specificity:	AA 25-55
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG12 antibody is conjugated to Cy5.5
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