



[Go to Product page](#)

Datasheet for ABIN899585  
**anti-GPRIN1 antibody (AA 101-200) (Cy5.5)**

### Overview

Quantity:	100 µL
Target:	GPRIN1
Binding Specificity:	AA 101-200
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRIN1 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 GPRIN1
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	GPRIN1
Alternative Name:	GPRIN1 ( <a href="#">GPRIN1 Products</a> )
Background:	Synonyms: GRIN1, G protein-regulated inducer of neurite outgrowth 1, GPRIN1, KIAA1893

## Target Details

---

Background: GPRIN1 may be involved in neurite outgrowth.

Gene ID: 114787

UniProt: [Q7Z2K8](#)

## 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