



[Go to Product page](#)

Datasheet for ABIN737396
anti-GRK1 antibody (Cy5.5)

Overview

Quantity:	100 µL
Target:	GRK1
Reactivity:	Human, Mouse, Rat, Cow, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRK1 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRK1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	GRK1
Alternative Name:	GRK1 (GRK1 Products)
Background:	Optional[synonyms]: G-protein coupled receptor kinase 1, GRK1, GPRK1, RK, Grk1, Rhok, RHODOPSIN KINASE, RK_HUMAN.

Target Details

Gene ID: 6011

UniProt: [Q15835](#)

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction](#)

Application Details

Application Notes: IF(IHC-P)(1:100-500)
Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: 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