

Datasheet for ABIN6735660

anti-Glycerol Kinase antibody



Overview

Quantity:	100 μg
Target:	Glycerol Kinase (GK)
Reactivity:	Cellulomonas
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Glycerol Kinase antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Glycerol Kinase (Cellulomonas species).
Isotype:	IgG
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum as well as purified and partially purified Glycerol Kinase (Cellulomonas sp.).
Purification:	Ion Exchange Chromatography

Target Details

Target:	Glycerol Kinase (GK)
Alternative Name:	GK / Glycerol Kinase (GK Products)
Background:	Standard Gene Symbol: GK, Gene Family: Non-protein Kinase, Synonyms: GK, GKD, GK1, Glycerokinase, Glycerol kinase

Target Details

Gene ID:	2710
UniProt:	P32189

Application Details

Application Notes:	ELISA (1:4000 - 1:18000), IP, WB
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.2, 0.01% sodium azide, 40% glycerol. No stabilizing proteins added.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Long term: -20°C, Short term: +4°C, Avoid freeze-thaw cycles.