

Datasheet for ABIN799709

## anti-Glycerol Kinase antibody (Texas Red (TR))



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### Overview

|              |                                                               |
|--------------|---------------------------------------------------------------|
| Quantity:    | 2 mL                                                          |
| Target:      | Glycerol Kinase (GK)                                          |
| Reactivity:  | Cellulomonas                                                  |
| Host:        | Goat                                                          |
| Clonality:   | Polyclonal                                                    |
| Conjugate:   | This Glycerol Kinase antibody is conjugated to Texas Red (TR) |
| Application: | ELISA, Western Blotting (WB), Immunoprecipitation (IP)        |

### Product Details

|               |                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------|
| Immunogen:    | Glycerol Kinase [Cellulomonas species].                                                                        |
| Specificity:  | Glycerol Kinase [Cellulomonas species]. Cross reactivity against Glycerol Kinase from other sources is unknown |
| Purification: | Purified IgG                                                                                                   |

### Target Details

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Target:           | Glycerol Kinase (GK)                            |
| Alternative Name: | Glycerol Kinase ( <a href="#">GK Products</a> ) |

### Application Details

|                    |                                           |
|--------------------|-------------------------------------------|
| Application Notes: | Approved: ELISA (1:1000 - 1:2000), IP, WB |
|--------------------|-------------------------------------------|

Application Details

Usage: Suitable for immunoblotting (western or dot blot), ELISA, immunoprecipitation and most immunological methods requiring high titer and specificity. This product has been assayed against 1.0 µg of Glycerol Kinase [Celullomonas species] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-Goat IgG [H&L] (Rabbit) catalog no. LS-C60340 and ABTS as a substrate for 30 minutes at room temperature. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Cellulomonas

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: deionized water

Concentration: Lot specific

Buffer: 0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 0.01 % sodium azide.

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: 4 °C

Storage Comment: Store at 4°C.