



## GK1 Polyclonal Antibody

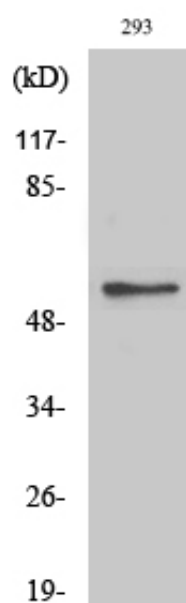
|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Catalog_no :        | AT1910                                                                                                                  |
| Applications :      | WB,IF,ELISA                                                                                                             |
| Reactivity :        | Human,Mouse,Rat                                                                                                         |
| Category :          | 抗原抗体                                                                                                                    |
| Size :              | 100µg/50µg/20µg                                                                                                         |
| Gene_name :         | GK                                                                                                                      |
| Protein_name :      | Glycerol kinase                                                                                                         |
| Humangene_id :      | <a href="#">2710</a>                                                                                                    |
| Humanswissprot_no : | <a href="#">P32189</a>                                                                                                  |
| Mousegene_id :      | <a href="#">14933</a>                                                                                                   |
| Mouseswissprot_no : | <a href="#">Q64516</a>                                                                                                  |
| Ratgene_id :        | <a href="#">79223</a>                                                                                                   |
| Ratswissprot_no :   | <a href="#">Q63060</a>                                                                                                  |
| Immunogen :         | The antiserum was produced against synthesized peptide derived from human GK. AA range:461-510                          |
| Specificity :       | GK1 Polyclonal Antibody detects endogenous levels of GK1 protein.                                                       |
| Formulation :       | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                 |
| Source :            | Rabbit                                                                                                                  |
| Dilution :          | Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. |
| Purification :      | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Concentration :     | 1 mg/ml                                                                                                                 |
| Storage_stability : | -20°C/1 year                                                                                                            |
| Msds :              | MSDS_Antibody.pdf                                                                                                       |



Other\_name : GK; Glycerol kinase; GK; Glycerokinase; ATP:glycerol 3-phosphotransferase

Molecular Weight : 57KD

## Product Images



Western Blot analysis of various cells using GK1  
Polyclonal Antibody diluted at 1 : 2000