

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

PLC gamma1 (G765) polyclonal antibody, Unconjugated, Rabbit BWT-BS1709

| Article Name | PLC gamma1 (G765) polyclonal antibody, Unconjugated, Rabbit |
|----------------------------|--|
| Biozol Catalog Number | BWT-BS1709 |
| Supplier Catalog Number | BS1709 |
| Alternative Catalog Number | BWT-BS1709-50UL,BWT-BS1709-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 730-780 of Human PLC gamma1. |
| Conjugation | Unconjugated |
| Product Description | Phosphoinositide-specific phospholipase C (PLC) plays a crucial role in the initiation of receptor mediated signal transduction through the generation of the two second messengers, inositol 1,4,5-triphosphate and diacylglycerol from phosphatidylinosi |
| Molecular Weight | ~ 155 kDa |
| UniProt | P19174 |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

| Form | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
|--------------------|--|
| Application Dilute | WB: 1:500~1:1000 IHC: 1:50~1:200 |
| Application Notes | PLC gamma1 (G765) polyclonal antibody detects endogenous levels of PLC gamma1 protein. |