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## DGKI Antibody [#C10197]

**Catalog Number:** C10197

**Concentration:** 1mg/ml

**Swiss-Prot No.:** O75912

**Other Names:** DAG kinase iota, DGK-IOTA, DGK-iota, DGKI, EC 2.7.1.107, diacylglycerol kinase, iota, diglyceride kinase

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

DGKI.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

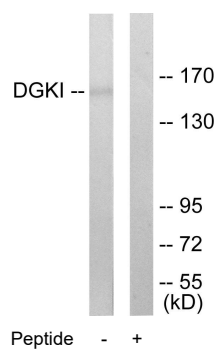
**Specificity:** DGKI antibody detects endogenous levels of total DGKI protein.

**Reactivity:** Human, Rat

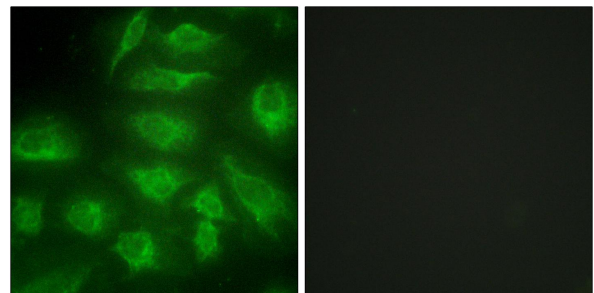
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:20000

**References:**

Ding L., J. Biol. Chem. 273:32746-32752(1998).  
Bowne S.J., Mol. Vis. 6:6-9(2000).



Western blot analysis of extracts from 293 cells, using DGKI antibody.



Immunofluorescence analysis of HeLa cells, using DGKI antibody.