

DGKB Antibody

Catalog Number: E11-20741CConcentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: Q9Y6T7

Other Names: 90 kDa diacylglycerol kinase; DAG kinase beta; DAGK2; DGK-beta; DGKB; diacylglycerol kinase, beta;

Diglyceride kinase; KDGB; KIAA0718 **Storage/Stability:** Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

 $\textbf{Immunogen:} \ \ \textbf{The antiserum was produced against synthesized peptide derived from } \ \ \textbf{internal of human DGKB}.$

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

immunogen.

Specificity: DGKB antibody detects endogenous levels of total DGKB protein.

using DGKB antibody.

Reactivity: Human (Identities = 100%, Positives = 100%)

Mouse (Identities = 92%, Positives = 100%)

 $Rat \quad \text{(Identities = } 92\%\text{, Positives = } 100\%\text{)}$

Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Wilson R.K., Nature 424:157-164(2003). Venter J.C., Submitted (JUL-2005). Ohara O., DNA Res. 5:277-286(1998).

Peptide + +

Peptide - +

Peptide - +

Western blot analysis of extracts from HuvEC cells,