

Anti-DGKE Antibody

Catalog Number: A06615-3

About DGKE

DGKE(Diacylglycerol kinase epsilon) is also named as DAGK5 and belongs to the eukaryotic diacylglycerol kinase family. It may be involved mainly in the regeneration of phosphatidylinositol (PI) from diacylglycerol in the PI-cycle during cell signal transduction(PMID:16689942). When expressed in mammalian cells, DGK-epsilon showed specificity for arachidonyl-containing diacylglycerol.

Overview

Product Name	Anti-DGKE Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-DGKE Antibody catalog # A06615-3. Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P52429

Technical Details

Immunogen	E.coli-derived human DGKE recombinant protein (Position: A3-R175).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000

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