

CAB15115

Product Information

Product SKU:	CAB15115	Gene ID:	8527	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	160kDa	Conjugate:	Unconjugated
Calculated MW:	135kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a cytoplasmic enzyme that phosphorylates diacylglycerol to produce phosphatidic acid. Diacylglycerol and phosphatidic acid are two lipids that act as second messengers in signaling cascades. Their cellular concentrations are regulated by the encoded protein, and so it is thought to play an important role in cellular signal transduction. Alternative splicing results in two transcript variants encoding different isoforms.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	dgkd-2; DGKdelta; DGK-delta; DGKD
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 960-1140 of human DGKD (NP_690618.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.