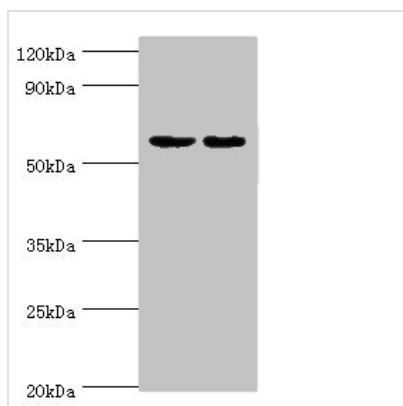


DGKE Antibody

Product Code	CSB-PA006835ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P52429
Immunogen	Recombinant Human Diacylglycerol kinase epsilon protein (40-260AA)
Raised In	Rabbit
Species Reactivity	Human, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Highly selective for arachidonate-containing species of diacylglycerol (DAG). May terminate signals transmitted through arachidonoyl-DAG or may contribute to the synthesis of phospholipids with defined fatty acid composition.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Diacylglycerol kinase epsilon (DAG kinase epsilon) (EC 2.7.1.107) (Diglyceride kinase epsilon) (DGK-epsilon), DGKE, DAGK5
Species	Human
Research Area	Signal Transduction
Target Names	DGKE

Image



Western blot

All lanes: Diacylglycerol kinase epsilon antibody at 5µg/ml

Lane 1: Rat brain tissue

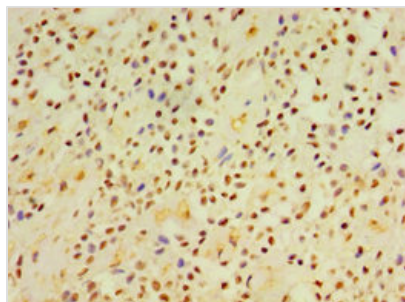
Lane 2: Hela whole cell lysate

Secondary

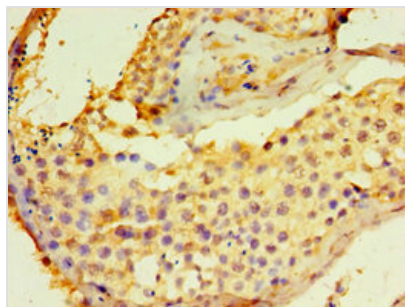
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 64, 21 kDa

Observed band size: 64 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA006835ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA006835ESR1HU at dilution of 1:100