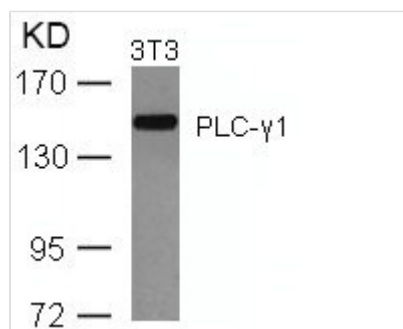




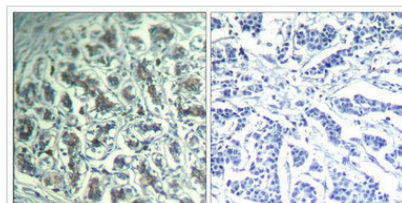
PLCG1 (Ab-771) Antibody

Product Code	CSB-PA122953
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19174
Immunogen	Peptide sequence around aa. 769~773 (P-D-Y-G-A) derived from Human PLC-g1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PLC-g1 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200
Relevance	PLC-gamma is a major substrate for heparin-binding growth factor 1 (acidic fibroblast growth factor)-activated tyrosine kinase.
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	Phosphoinositide phospholipase C; Phospholipase C-gamma-1;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	PLCG1

Image



Western blot analysis of extracts from 3T3 cells using PLC-g1(Ab-771) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PLC-g1(Ab-771) Antibody(left) or the same antibody preincubated with blocking peptide(right).