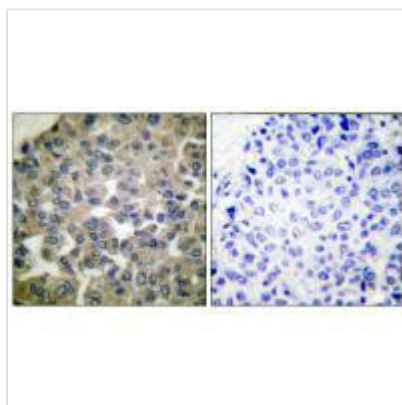




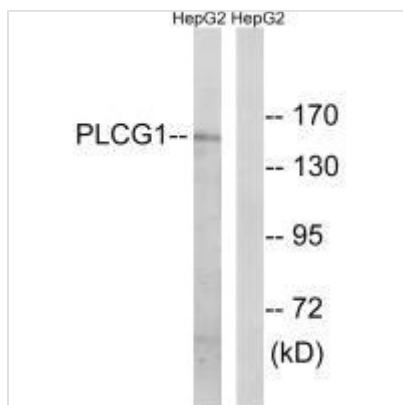
PLCG1 (Ab-771) Antibody

Product Code	CSB-PA161792
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19174
Immunogen	Synthesized non-phosphopeptide derived from Human PLCG1 around the phosphorylation site of tyrosine 771 (P-D-Y-G-A).
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total PLCG1 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Phospholipase C gamma 1; PLC148; PHOSPHOLIPASE C-148;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PLCG1

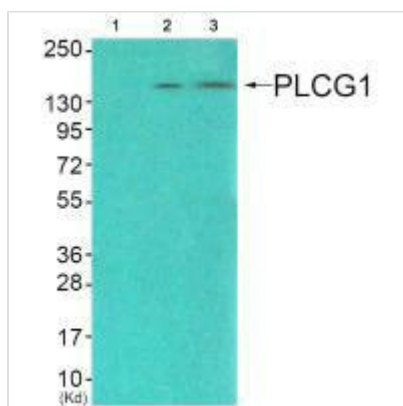
Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PLCG1 (Ab-771) antibody.



Western blot analysis of extracts from COS7 cells treated with EGF (200ng/ml, 30min), using PLCG1 (Ab-771) antibody.



Western blot analysis of extracts from COS7 cells (Lane 2), and JK cells (Lane 3), using PLCG1 (Ab-771) antibody. The lane on the left is treated with synthesized peptide.