

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-PLC gamma 2 (PLCG2)-Y759 Rabbit pAb, Unconjugated ABB-AP0785

Article Name	Phospho-PLC gamma 2 (PLCG2)-Y759 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0785
Supplier Catalog Number	AP0785
Alternative Catalog Number	ABB-AP0785-20UL,ABB-AP0785-100UL,ABB-AP0785-500UL,ABB-AP0785-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a transmembrane signaling enzyme that catalyzes the conversion of 1-phosphatidyl-1D-myo-inositol 4,5-bisphosphate to 1D-myo-inositol 1,4,5-trisphosphate (IP3) and diacylglycerol (DAG) using calcium as a cofactor. I...
Clonality	Polyclonal
Molecular Weight	148kDa
NCBI	<a href="#">5336</a>

UniProt	<a href="#">P16885</a>
Purity	Affinity purification
Sequence	RMYVD
Target	PLCG2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, ResearchArea: Protein phosphorylation,Cancer,Signal Transduction,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Cytoskeleton,Actins,Endocrine Metabolism,Lipid Metabolism,Immunology Inflammation,B Cell Receptor Signaling Pathway,Cardiovascular,Angiogenesis,Lipids.