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## Product Datasheet

### Phospho-PLA2G4A-S505 Rabbit pAb, Unconjugated ABB-AP0968

Article Name	Phospho-PLA2G4A-S505 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0968
Supplier Catalog Number	AP0968
Alternative Catalog Number	ABB-AP0968-20UL, ABB-AP0968-100UL
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	This gene encodes a member of the cytosolic phospholipase A2 group IV family. The enzyme catalyzes the hydrolysis of membrane phospholipids to release arachidonic acid which is subsequently metabolized into eicosanoids. Eicosanoids, including prostag...
Molecular Weight	85kDa
NCBI	<a href="#">5321</a>
UniProt	<a href="#">P47712</a>
Purity	Affinity purification

Target	PLA2G4A
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,Mouse,Rat, ResearchArea: Protein phosphorylation,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,MAPK-Erk Signaling Pathway,Endocrine Metabolism,Lipid Metabolism.