

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

## Product Datasheet

### Phospho-FAK-Y397 Rabbit mAb, Unconjugated ABB-AP1447

Article Name	Phospho-FAK-Y397 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1447
Supplier Catalog Number	AP1447
Alternative Catalog Number	ABB-AP1447-500UL, ABB-AP1447-1000UL, ABB-AP1447-20UL, ABB-AP1447-100UL
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 cytoplasmic protein tyrosine kinase which is found concentrated in the focal adhesions that form between cells growing in the presence of extracellular matrix constituents. The encoded protein is a member of the FAK subfamily of p...
Clonality	Monoclonal
Clone Designation	[ARC62271]
Molecular Weight	119kDa

NCBI	<a href="#">5747</a>
UniProt	<a href="#">Q05397</a>
Purity	Affinity purification
Sequence	DDYAEI
Target	PTK2
Antibody Type	Primary Antibody
Application Dilute	WB,1:2000 - 1:4000 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,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Tyrosine kinases,PI3K-Akt Signaling Pathway,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cytoskeleton,Actins,Extracellular Matrix,Immunology Inflammation,Cardiovascular,Angiogenesis. Shipping: Ice Bag