

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

## Product Datasheet

### Phospho-BTK-Y223 Rabbit mAb, Unconjugated ABB-AP1136

Article Name	Phospho-BTK-Y223 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1136
Supplier Catalog Number	AP1136
Alternative Catalog Number	ABB-AP1136-100UL, ABB-AP1136-20UL, ABB-AP1136-1000UL, ABB-AP1136-500UL
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 plays a crucial role in B-cell development. Mutations in this gene cause X-linked agammaglobulinemia type 1, which is an immunodeficiency characterized by the failure to produce mature B lymphocytes, and associated wi...
Clonality	Monoclonal
Clone Designation	[ARC0307]
Molecular Weight	76kDa

NCBI	<a href="#">695</a>
UniProt	<a href="#">Q06187</a>
Purity	Affinity purification
Sequence	ALYDY
Target	BTK
Antibody Type	Primary Antibody
Application Dilute	WB,1:100 - 1:500 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,Signal Transduction,Kinase,Tyrosine kinases,Cell Biology Developmental Biology,Apoptosis,Immunology Inflammation,B Cell Receptor Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling.