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## Product Datasheet

### Phospho-Btk (Tyr551) (Clone: G12) rabbit mAb APC conjugate, Clone: [BtkY551-G12], Rabbit, Monoclonal ABI-12-4275

Article Name	Phospho-Btk (Tyr551) (Clone: G12) rabbit mAb APC conjugate, Clone: [BtkY551-G12], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4275
Supplier Catalog Number	12-4275
Alternative Catalog Number	ABI-12-4275-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Tyr551 of human phospho Btk
Conjugation	APC
Product Description	Btk is a major node in the B-cell receptor signaling pathway, where it regulates B cell maturation, activation, survival, differentiation, and proliferation. Btk is activated by Src family kinases, including Lyn, which phosphorylates Btk at Tyr551. U...
Clonality	Monoclonal
Clone Designation	[BtkY551-G12]
Form	Conjugated

Application Dilute

For flow cytometric staining, the suggested use of this reagent is 5  $\mu\text{L}$  per million cells or 5  $\mu\text{L}$  per 100  $\mu\text{L}$  of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.