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## Product Datasheet

### **Phospho-Shp1 (Tyr536) (Clone: 2A7) rabbit mAb APC conjugate, Clone: [Shp1Y536-2A7], Rabbit, Monoclonal ABI-12-4284**

Article Name	Phospho-Shp1 (Tyr536) (Clone: 2A7) rabbit mAb APC conjugate, Clone: [Shp1Y536-2A7], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4284
Supplier Catalog Number	12-4284
Alternative Catalog Number	ABI-12-4284-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Tyr536 of human phospho Shp1
Conjugation	APC
Product Description	Src homology-2 domain containing phosphatase-1 (Shp1) typically functions as a negative regulator for signal transduction, interacting with Zap70, CD5, CD3A $\mu$ , and IL-2R in T cells. Shp1 suppresses cellular signaling by dephosphorylating target protei...
Clonality	Monoclonal
Clone Designation	[Shp1Y536-2A7]
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. See product image legends for add