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## Product Datasheet

### Anti-SIT Purified, Clone: [SIT-01], Monoclonal EXB-11-345-C025

Article Name	Anti-SIT Purified, Clone: [SIT-01], Monoclonal
Biozol Catalog Number	EXB-11-345-C025
Supplier Catalog Number	11-345-C025
Alternative Catalog Number	EXB-11-345-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, IP, FC
Species Reactivity	Human
Immunogen	Bacterially produced recombinant intracellular fragment of human SIT.
Product Description	SIT (SHP2-interacting transmembrane adaptor protein) is expressed exclusively in lymphoid organs and acts either as a positive or as a negative regulatory element in T cell activation and in T cell development. Binding to Grb2 plays a pivotal role in...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[SIT-01]
Isotype	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Intracellular staining. Western blotting: SIT migrates as an approximately 40 kDa protein that is reduced to approximately 20 kDa by endoglycosidase treatment.