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## Product Datasheet

### Anti-STAT1 Purified, Clone: [SM2], Monoclonal EXB-11-405-C100

Article Name	Anti-STAT1 Purified, Clone: [SM2], Monoclonal
Biozol Catalog Number	EXB-11-405-C100
Supplier Catalog Number	11-405-C100
Alternative Catalog Number	EXB-11-405-C100
Manufacturer	EXBIO
Category	Antikörper
Application	IP, WB
Species Reactivity	Human
Immunogen	STAT1 peptide sequence 8-23 (QLDSKFLEQVHQLYD) conjugated to KLH.
Product Description	STAT1 (signal transducer and activator of transcription 1) is a transcription factor that plays important roles in growth arrest, apoptosis promoting and tumour suppression. After ligation of cytokine receptors STAT1 becomes phosphorylated on Tyr701 ...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[SM2]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	STAT1
Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution 1-2 µg/ml, reducing conditions.