

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

## Product Datasheet

### **SSSCA1 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4047**

Article Name	SSSCA1 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4047
Supplier Catalog Number	MB4047
Alternative Catalog Number	BWT-MB4047-25UL,BWT-MB4047-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Full length human recombinant protein of human SSSCA1 (NP_006387) produced in HEK293T cell.
Conjugation	Unconjugated
Product Description	SSSCA1 (sjogren syndrome/scleroderma autoantigen 1), also known as p27, is a 199 amino acid protein that may play a role in mitosis. Considered a centromere-associated protein, SSSCA1 may induce anti-centromere antibodies. SSSCA1 is phosphorylated upo...
Molecular Weight	~ 27 kDa
UniProt	<a href="#">O60232</a>
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:2000, IF 1:100, FLOW 1:100, IHC: 1:150
Application Notes	IgG1