

## Product datasheet for TA809897

### SS18 Mouse Monoclonal Antibody [Clone ID: OTI4F11]

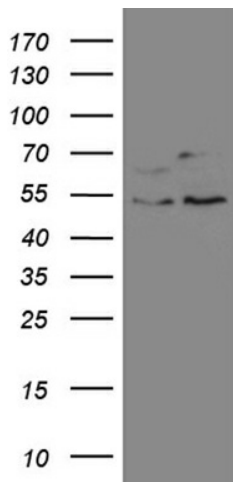
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4F11
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 227-255 of human SS18(NP_001007560) produced in E.coli.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	45.7 kDa
Gene Name:	SS18, nBAF chromatin remodeling complex subunit
Database Link:	<a href="#">NP_001007560 Entrez Gene 6760 Human</a>
Synonyms:	SSXT; SYT
Protein Families:	Druggable Genome

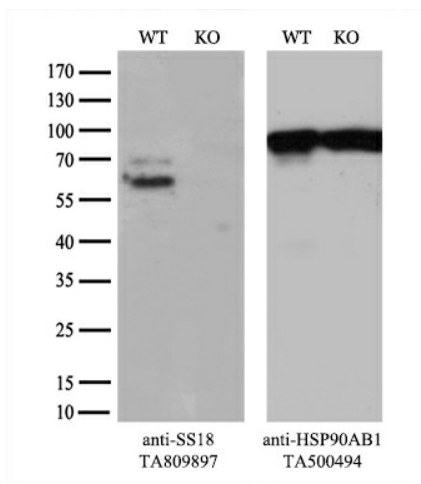


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SS18 ([RC219498], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SS18 (1:2000). Positive lysates [LY423511] (100ug) and [LC423511] (20ug) can be purchased separately from OriGene.



Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT, Cat# LC810HELA) and SS18-Knockout HeLa cells (KO, Cat# [LC833027]) were separated by SDS-PAGE and immunoblotted with anti-SS18 monoclonal antibody TA809897 (1:100). Then the blotted membrane was stripped and reprobed with anti-HSP90 antibody as a loading control.