

## Product datasheet for **TA808887**

### USP53 Mouse Monoclonal Antibody [Clone ID: OTI3C9]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3C9
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 495-582 of human USP53(NP_061923) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	120.6 kDa
Gene Name:	ubiquitin specific peptidase 53
Database Link:	<a href="#">NP_061923</a> <a href="#">Entrez Gene 54532 Human</a> <a href="#">Q70EK8</a>
Synonyms:	DKFZp781E1417



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## Product images:

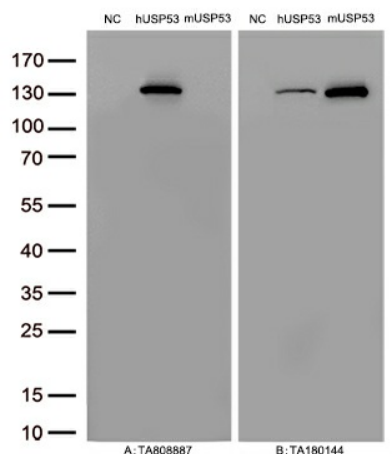


Figure A, Western blot analysis of overexpressed lysates (15ug per lane) from HEK293T cells transfected with empty plasmid ([PS100001], NC), human USP53 plasmid ([RC223970], hUSP53), mouse USP53 plasmid ([MR224743], mUSP53) using anti-USP53 antibody TA808887 (1:500). Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody ([TA180144], 1:1000)