

Product datasheet for **TA809952S**

NeuN (RBFOX3) Mouse Monoclonal Antibody [Clone ID: OTI2E5]

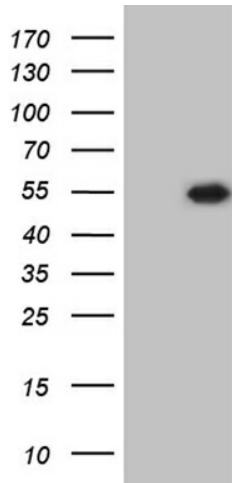
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2E5
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 29-97 of human RBFOX3(NP_001076044) 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:	33.7 kDa
Gene Name:	RNA binding protein, fox-1 homolog 3
Database Link:	NP_001076044 Entrez Gene 146713 Human A6NFN3
Background:	RNA-binding protein that regulates alternative splicing events. [UniProtKB/Swiss-Prot Function]
Synonyms:	FOX-3; FOX3; HRNBP3; NEUN

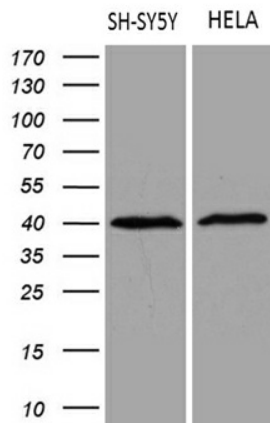


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RBFOX3 (Cat# [RC224826], 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-RBFOX3 (1:2000) (Cat# [TA809952]). Positive lysates [LY421190] (100ug) and [LC421190] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-RBFOX3 monoclonal antibody (1:500).