

Product datasheet for **CF811322**

EVX1 Mouse Monoclonal Antibody [Clone ID: OT11F8]

Product data:

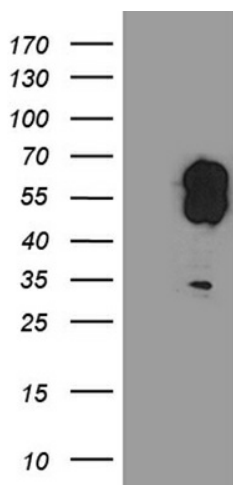
Product Type:	Primary Antibodies
Clone Name:	OT11F8
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-244 of human EVX1 (NP_001980) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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:	42.3 kDa
Gene Name:	even-skipped homeobox 1
Database Link:	NP_001980 Entrez Gene 14028 MouseEntrez Gene 500130 RatEntrez Gene 103690342 RatEntrez Gene 2128 Human P49640
Synonyms:	EVX-1



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Protein Families: ES Cell Differentiation/IPS

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EVX1 ([RC214211], 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-EVX1 (1:2000). Positive lysates [LY400729] (100ug) and [LC400729] (20ug) can be purchased separately from OriGene.