# Product datasheet for TA811379S

## EVX1 Mouse Monoclonal Antibody [Clone ID: OTI1F4]

## Product data:
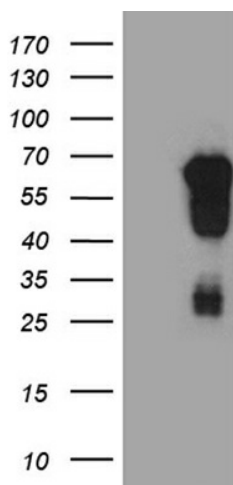
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|---|---|
| **Product Type:** | Primary Antibodies |
| **Clone Name:** | OTI1F4 |
| **Applications:** | WB |
| **Recommended Dilution:** | WB 1:2000 |
| **Reactivity:** | Human, Mouse, Rat |
| **Host:** | Mouse |
| **Isotype:** | IgG1 |
| **Clonality:** | Monoclonal |
| **Immunogen:** | Human recombinant protein fragment corresponding to amino acids 1-244 of human EVX1 (NP_001980) produced in E.coli. |
| **Formulation:** | 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. |
| **Gene Name:** | even-skipped homeobox 1 |
| **Database Link:** | NP_001980<br>Entrez Gene 14028 MouseEntrez Gene 500130 RatEntrez Gene 103690342 RatEntrez Gene 2128 Human<br>P49640 |
| **Background:** | This gene encodes a member of the even-skipped homeobox family characterized by the presence of a homeodomain closely related to the Drosophila even-skipped (eve) segmentation gene of the pair-rule class. The encoded protein may play an important role as a transcriptional repressor during embryogenesis. [provided by RefSeq, Jul 2008] |
| **Synonyms:** | EVX-1 |

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**Protein Families:**       ES Cell Differentiation/IPS

## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY EVX1 (Cat# [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 (Cat# [TA811379])(1:2000). Positive lysates [LY400729] (100ug) and [LC400729] (20ug) can be purchased separately from OriGene.