

## Product datasheet for **TA810108AM**

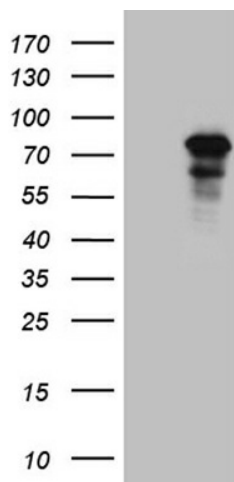
### ZNF18 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4C5]

#### Product data:

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI4C5  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| Isotype:                | IgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Human recombinant protein fragment corresponding to amino acids 183-405 of human ZNF18(NP_653281) produced in E.coli. |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.  |
| Concentration:          | 0.5 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)             |
| Conjugation:            | Biotin  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 62.1 kDa  |
| Gene Name:              | zinc finger protein 18  |
| Database Link:          | <a href="#">NP_653281</a><br><a href="#">Entrez Gene 7566 Human</a><br><a href="#">P17022</a>                         |
| Synonyms:               | HDSG1; KOX11; Zfp535; ZKSCAN6; ZNF535; ZSCAN38  |
| Protein Families:       | Transcription Factors   |



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF18 ([RC206312], 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-ZNF18 (1:2000). Positive lysates [LY408218] (100ug) and [LC408218] (20ug) can be purchased separately from OriGene.