

CATALOG#

E552005-1-PU

**SOURCE** 

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein POU5F1 as immunogen.

**ANTIGEN** 

Recombinant protein corresponding to fragment (AA/102-265) POU5F1.

**NCBI KEY** 

POU5F1 [GeneID: 5460; Nucleotide: NM\_203289; Protein: NP\_976034]

**CLASS** 

Mouse IgG<sub>1</sub>

**SPECIFICITY** 

Anti-POU5F1 recognizes recombinant protein POU5F1.

**APPLICATIONS** 

Anti-POU5F1 can be used in ELISA and WB-Re.

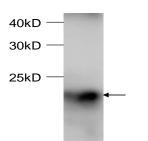
**PRODUCT** 

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

**STORAGE** 

The antibody may be stored at -20  $^{\circ}$ Cfor one year in its original formulation. Additionally, antibody may be stored at 2  $^{\circ}$ C to 8  $^{\circ}$ C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.** 

DATA



WB (1:1000) analysis of recombinant protein POU5F1 with Anti-POU5F1 (E552005-1-PU).

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