

Product Datasheet

POU5F1 Antibody (orb243102)

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|-----------------------------|---|
| Catalog Number | orb243102 |
| Category | Antibodies |
| Description | This POU5F1 Antibody is an unconjugated polyclonal product. It targets POU5F1 using a Recombinant Human POU domain, class 5, transcription factor 1 protein (1-360AA) as the immunogen. This antibody is suitable for ELISA, IHC, WB. Purification: >95%, Protein G purified. |
| Target | POU5F1 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | Liquid |
| Buffer/Preservatives | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol |
| Purification | >95%, Protein G purified |
| Immunogen | Recombinant Human POU domain, class 5, transcription factor 1 protein (1-360AA) |
| UniProt ID | Q01860 |
| Tested applications | ELISA, IHC, WB |
| Dilution range | WB:1:500-1:5000, IHC-P:1:20-1:200 |

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Storage

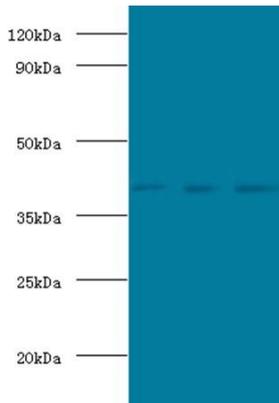
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

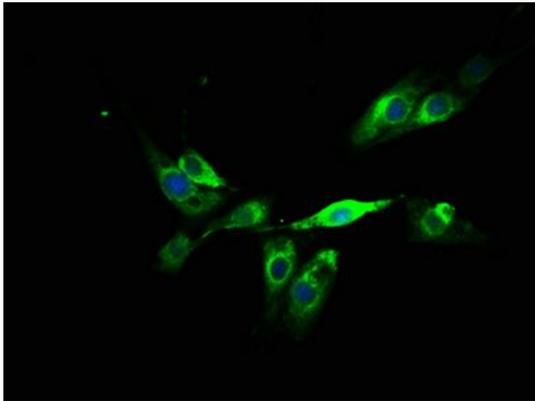
For research use only

Expiration Date

12 months from date of receipt.



Western blot analysis of (Lane 1): jurkat whole cell lysate (Lane 2): Hela whole cell lysate (Lane 3): 293T whole cell lysate using POU domain, class 5, transcription factor 1 antibody



Immunofluorescence analysis of NIH/3T3 cells using POU domain, class 5, transcription factor 1 antibody

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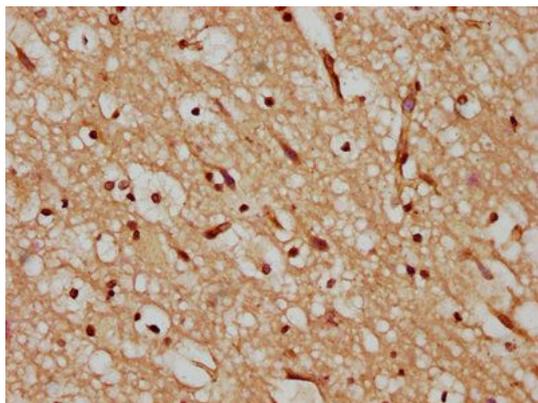
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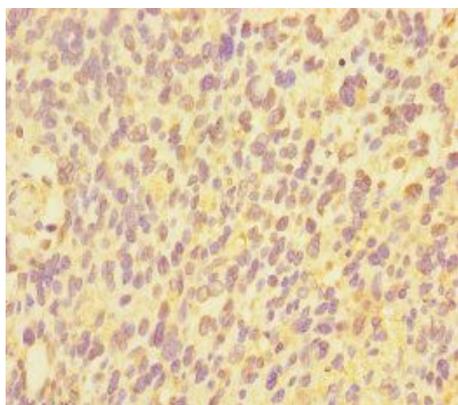
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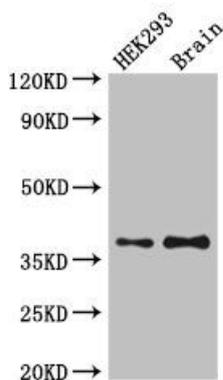
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Immunohistochemical staining of human brain tissue using POU domain, class 5, transcription factor 1 antibody



Immunohistochemical staining of human glioma using POU domain, class 5, transcription factor 1 antibody



Western blot analysis of HEK293 whole cell lysate(lane 1), Mouse brain tissue(lane 2) using POU domain, class 5, transcription factor 1 antibody

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