

Product Datasheet

SOX1 Antibody NBP2-24486

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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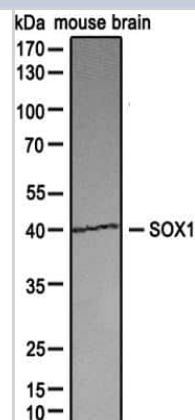
NBP2-24486**SOX1 Antibody**

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS, 0.05% BSA |
| Product Description | |
| Host | Rabbit |
| Gene ID | 6656 |
| Gene Symbol | SOX1 |
| Species | Human, Mouse, Equine, Opossum, Primate, Xenopus |
| Marker | Ectoderm Marker |
| Immunogen | A portion of amino acids 100-150 of human SOX1 was used as the immunogen. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot reported by customer review |

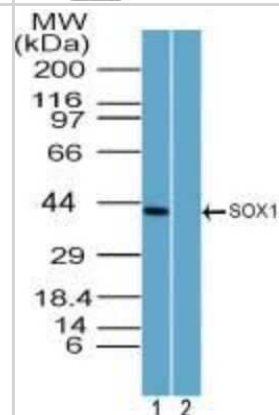


Images

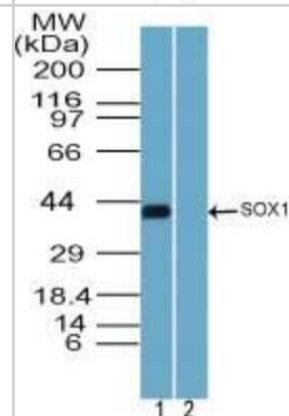
Western Blot: SOX1 Antibody [NBP2-24486] - Analysis of extracts from mouse brain using SOX1 antibody (NBP2-24486, 1:100). Image from verified customer review.



Western Blot: SOX1 Antibody [NBP2-24486] - Analysis of SOX1 in human brain lysate in the 1) absence and 2) presence of immunizing peptide. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Western Blot: SOX1 Antibody [NBP2-24486] - Analysis in D3 cell lysate in the 1) absence and 2) presence of immunizing peptide using NBP2-24486 at 1 ug/mL. Goat anti-rabbit Ig HRP secondary antibody (Novus, 20301) and PicoTect ECL substrate solution (Novus, 10087K) were used.



Publications

Long Y, Hwang T, Gooding AR et al. RNA is essential for PRC2 chromatin occupancy and function in human pluripotent stem cells Nat. Genet. 2020-07-06 [PMID: 32632336] (Cell-based ELISA, Human)



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Products Related to NBP2-24486

| | |
|------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| 233-FB-025 | FGF basic/FGF2/bFGF [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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