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# SOX2 Rabbit Recombinant Antibody (81-384)

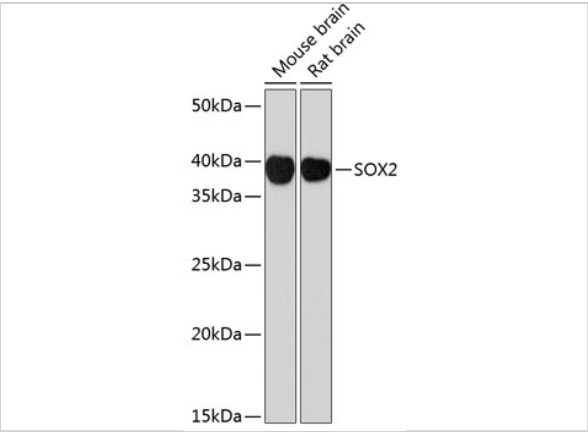
**CATALOG NUMBER: 81-384**

## Specifications

| | |
|---|---|
| **Host Species** | Rabbit |
| **Species Reactivity** | Mouse, Rat |
| **Immunogen** | Synthetic peptide. This information is considered to be commercially sensitive. |
| **Conjugate** | Unconjugated |
| **Tested Applications** | ELISA, IF-F, WB |
| **User Note** | Optimal dilutions for each application to be determined by the researcher. |
| **Predicted Molecular Weight** | 34kDa |

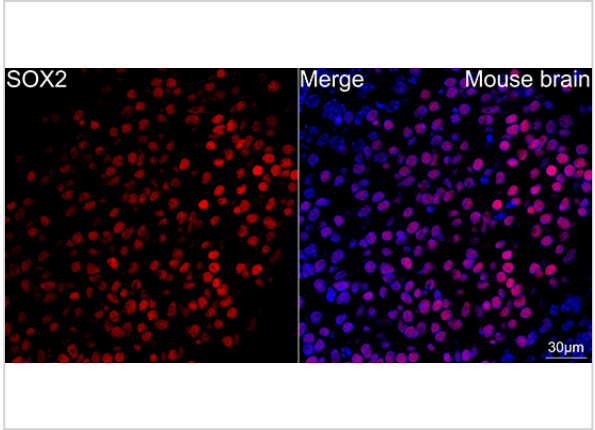
## Properties

| | |
|---|---|
| **Purification** | Affinity purification |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Physical State** | Liquid |
| **Buffer** | Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3. |
| **Concentration** | Batch dependent |
| **Storage Conditions** | Store at -20°C. Avoid freeze / thaw cycles. |




## ARC0449_WB_01_81-384

Western blot analysis of various lysates using SOX2 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25µg per ...




## ARC0449_IF_01_81-384

Confocal imaging of mouse brain(frozen section) using SOX2 Rabbit mAb (Red). DAPI was used for nuclear staining (blue). Objective: 40x.Perform microwave antigen retrieval with 10 mM citrate buffer ...

# Disclaimer

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|---|---|
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