

SOX2 Polyclonal Antibody

| Product Details | |
|--------------------|----------------------------------------------------------------------------------------------|
| Size | 100 µg |
| Species reactivity | Human, Mouse, Rat |
| Published species | Chicken, Fruit fly, Human, Mouse, Rat |
| Host / Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide derived from the N-terminal region of the human SOX2 protein |
| Form | Liquid |
| Concentration | 0.25 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.4 |
| Contains | 0.1% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2533841 |

| Applications | Tested Dilution | Publications |
|----------------------------------------------|-----------------|-----------------|
| Flow Cytometry (Flow) | - | 2 Publications |
| Immunocytochemistry (ICC/IF) | 2-3 µg/mL | 10 Publications |
| Immunohistochemistry (IHC) | - | 11 Publications |
| Immunohistochemistry (Frozen) (IHC (F)) | - | 1 Publication |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:20 | - |
| Immunohistochemistry (PFA fixed) (IHC (PFA)) | - | 1 Publication |
| Immunoprecipitation (IP) | 5 µg | - |
| Miscellaneous Pubmed (Misc) | - | 2 Publications |
| Western Blot (WB) | 1-3 µg/mL | 8 Publications |

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