

# **SOX1 Polyclonal Antibody**

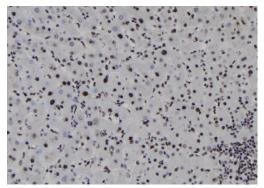
| <b>Product Details</b> |  |  |
|------------------------|--|--|
| Size                   | 100 μL   |  |
| Species Reactivity     | Human  |  |
| Host/Isotype           | Rabbit / IgG   |  |
| Class                  | Polyclonal   |  |
| Туре                   | Antibody   |  |
| Conjugate              | Unconjugated   |  |
| Immunogen              | A synthesized peptide derived from human SOX1(Accession O00570), corresponding to amino acid residues H239-G289. |  |
| Form                   | Liquid   |  |
| Concentration          | 1 mg/mL  |  |
| Purification           | Affinity chromatography  |  |
| Storage buffer         | PBS, pH 7.4, with 50% glycerol   |  |
| Contains               | 0.02% sodium azide   |  |
| Storage conditions     | -20°C  |  |
| RRID                   | AB_2852391   |  |

| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:1,000-1:3,000 | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:200           | -            |

## **Product Specific Information**

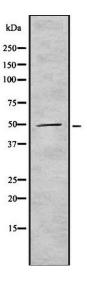
Antibody detects endogenous levels of total SOX1.

### **Product Images For SOX1 Polyclonal Antibody**



#### SOX1 Antibody (PA5-103020) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded SOX1 in human liver tissue. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with SOX1 polyclonal antibody (Product # PA5-103020) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



#### SOX1 Antibody (PA5-103020) in WB

Western blot analysis of SOX1 in HeLa cell lysate. Samples were incubated with SOX1 polyclonal antibody (Product # PA5-103020).

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