Product Datasheet

Anti-P-SOX8 (S327) Rabbit pAb



WL04464

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-P-SOX8 (S327) Rabbit pAb

Source Rabbit **Species reactivity** Human

Tested applications Western blot 1:1000-1:2000

> Immunofluorescence 1:200

Molecular Wt. Predicted band: 47 kDa

Observed band: 52 kDa

Cellular localization Nucleus.

50/100/200/500/1000µl **Pack size**

Store at -20°C. Avoid freeze/thaw cycles. Storage

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml Storage buffer

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background SOX SRY-related HMG-box family of transcription factors involved in the

> regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. This protein may be involved in brain development and function. This protein is also highly expressed in the majority of human hepatocellular carcinomas and

promotes cellular proliferation and enhanced tumor growth.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of P-SOX8 (S327).

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

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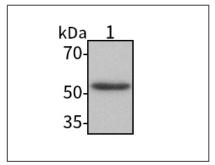
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Product Images

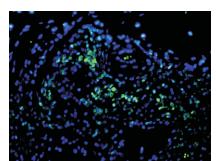


Western blot-Anti-P-SOX8 (S327) pAb

Lane 1: Human SHY5Y cell lysate 24µg Separation gel: 10% polyacrylamide Electrophoresis: 100V, 4°C, 3h Transmembrane: 100V, 4°C, 1h

Blocking: 5% w/v nonfat dry milk, 1×TBST, at RT with gentle shaking Primary antibody: 1:1000 in blocking buffer, 4°C, overnight

Visualization: ECL



Immunofluorescence-Anti-P-SOX8 (S327) pAb

Sample: Human colon cancer tissue Primary antibody: 1:200, 4°C, overnight

Secondary antibody-CY3: 1:200, at room temperature, 1h

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