

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Sox-9 Antibody

Catalog Number: B0576

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human SOX9. AA range:147-196

Concentration: 1 mg/ml

Gene Name: SOX9

Protein Name: Transcription factor SOX-9

Other Name: SOX9; Transcription factor SOX-9

Human Swiss Prot No.: P48436

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Sox-9 Polyclonal Antibody detects endogenous levels of Sox-9 protein.

Storage and Stability: -20°C/1 year