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SOX3 Polyclonal Antibody

Cat #: G-AB-06987

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:** Polyclonal

Overview:
This gene encodes a member of the 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 regulator after forming a protein complex with other proteins. Mutations in this gene have been associated with X-linked mental retardation with growth hormone deficiency.

Gene ID:

Accession #: NP005625

Immunogen: Synthetic peptide of human SOX3

Conjugation: Unconjugated

Swissprot: P41225

Calculated Molecular Weight:

Observed Molecular Weight:

Concentration: 1.5 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: IHC,ELISA

Dilution: IHC 1:50-1:300, ELISA 1:2000-1:5000

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