

SOX5

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:84kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human SOX5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

L-SOX5; L-SOX5B; L-SOX5F;

Catalog #:A6985

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6660

Isotype:IgG

Swiss Prot:P35711

Purity:Affinity purification

For research use only.

Background:

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. The encoded protein may play a role in chondrogenesis. A pseudogene of this gene is located on chromosome 8. Multiple transcript variants encoding distinct isoforms have been identified for this gene.

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