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## SOX4 Polyclonal Antibody

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Reactivity       Human;Mouse         Applications       WB;ELISA         Gene Name       SOX4         Protein Name       Transcription factor SOX-4         Immunogen       Synthesized peptide derived from part region of human protein         Specificity       SOX4 Polyclonal Antibody detects endogenous levels of protein.         Formulation       Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.         Source       Polyclonal, Rabbit,IgG         Purification       The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.         Dilution       WB 1:500-2000 ELISA 1:5000-20000         Concentration       1 mg/ml         Purity       ≥90%         Storage Stability       -20°C/1 year         Synonyms       Cell Pathway       Nucleus .         Tissue Specificity       Testis, brain, and heart.       Function         Function       function: Transcriptional activator that binds with high affinity to the T-cell enhancer motif 5'-AACAAG-3' motif_similarity:Contains 1 MMG box DNA-binding domain_subunit:Interacts with UBE21, tissue specificity: Testis, brain and heart.         Background       SRY-box 4(SOX4) Homo sapiens       This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic syndex of so transcription in grotein in, The enolded protein may	Catalog No	YP-Ab-06700
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matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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