



Anti-SOX7 (aa 268-388) polyclonal antibody (DPABH-14206)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Transcriptional repressor. Binds to the DNA sequence 5-AACAAT-3.
Immunogen	Recombinant fragment within Human SOX7 aa 268-388. The exact sequence is proprietary. (With tag; BC071947).Database link: Q9BT81
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µl
Buffer	pH: 7.30; Constituents: 50% Glycerol, 49% PBS. Note: PBS without Mg ²⁺ and Ca ¹⁵⁺ .
Preservative	0.05% Sodium Azide
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	SOX7 SRY (sex determining region Y)-box 7 [Homo sapiens]
Official Symbol	SOX7
Synonyms	SOX7; SRY (sex determining region Y)-box 7; transcription factor SOX-7; SOX7 transcription factor; MGC10895;
Entrez Gene ID	83595
Protein Refseq	NP_113627
UniProt ID	Q9BT81
Chromosome Location	8p22
Function	DNA binding; sequence-specific DNA binding transcription factor activity; transcription regulatory region DNA binding;