



Human SOX11 blocking peptide (CDBP2779)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SOX11/SRY-box11 antibody
Antigen Description	This intronless 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 protein may function in the developing nervous system and play a role in tumorigenesis. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	SOX11 SRY (sex determining region Y)-box 11 [Homo sapiens]
Official Symbol	SOX11
Synonyms	SOX11; SRY (sex determining region Y)-box 11; transcription factor SOX-11; SRY related HMG box gene 11; SRY-related HMG-box gene 11; SRY (sex-determining region Y)-box 11;
Entrez Gene ID	6664

mRNA Refseq	NM_003108
Protein Refseq	NP_003099
UniProt ID	P35716
Chromosome Location	2p25
Function	DNA binding; RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity involved in positive regulation of transcription; RNA polymerase II core promoter sequence-specific DNA binding; RNA polymerase II tra