



Human FOXB1 blocking peptide (CDBP1254)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-FOXB1/FKH5 antibody
Antigen Description	FOXB1 (forkhead box B1) is a protein-coding gene. Diseases associated with FOXB1 include wernicke-korsakoff syndrome, and neuronitis. GO annotations related to this gene include double-stranded DNA binding and sequence-specific DNA binding. An important paralog of this gene is FOXF1.
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	FOXB1 forkhead box B1 [Homo sapiens]
Official Symbol	FOXB1
Synonyms	FOXB1; forkhead box B1; forkhead box protein B1; FKH5; HFKH 5; transcription factor FKH-5; HFKH-5;
Entrez Gene ID	27023

mRNA Refseq	NM_012182
Protein Refseq	NP_036314
UniProt ID	Q99853
Chromosome Location	15q22
Function	DNA binding, bending; double-stranded DNA binding; sequence-specific DNA binding; sequence-specific distal enhancer binding RNA polymerase II transcription factor activity; transcription factor binding;