



FOXD4L1 blocking peptide (CDBP5454)

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

PRODUCT INFORMATION

Antigen Description	This gene is a member of the forkhead/winged-helix (FOX) family of transcription factors with highly conserved FOX DNA-binding domains. Members of the FOX family of transcription factors are regulators of embryogenesis and may play a role in human cancer. This gene lies in a region of chromosome 2 that surrounds the site where two ancestral chromosomes fused to form human chromosome 2. This region is duplicated elsewhere in the human genome, primarily in subtelomeric and pericentromeric locations, thus multiple copies of this gene have been found. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	FOXD4L1 forkhead box D4-like 1 [Homo sapiens (human)]
Official Symbol	FOXD4L1
Synonyms	FOXD4L1; forkhead box D4-like 1; FOXD5; bA395L14.1; forkhead box protein D4-like 1; FOXD4-like 1; forkhead box D4 like 1

Entrez Gene ID	200350
mRNA Refseq	NM_012184
Protein Refseq	NP_036316
UniProt ID	Q9NU39
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity
