



Human MEOX1 blocking peptide (CDBP1894)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-MOX1 antibody
Antigen Description	This gene encodes a member of a subfamily of non-clustered, diverged, antennapedia-like homeobox-containing genes. The encoded protein may play a role in the molecular signaling network regulating somite development. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	MEOX1 mesenchyme homeobox 1 [Homo sapiens (human)]
Official Symbol	MEOX1
Synonyms	MEOX1; mesenchyme homeobox 1; KFS2; MOX1; homeobox protein MOX-1;

Entrez Gene ID	4222
mRNA Refseq	NM_001040002.1
Protein Refseq	NP_001035091.1
UniProt ID	P50221
Chromosome Location	17q21
Function	HMG box domain binding; chromatin binding; molecular_function; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;
