



MEOX1 blocking peptide (CDBP5761)

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

PRODUCT INFORMATION

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]
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	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
Protein Refseq	NP_001035091

UniProt ID	P50221
Function	HMG box domain binding; chromatin binding; molecular_function; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity