



Human CDX4 peptide (DAG-P0324)

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 small subfamily of homeobox containing transcription factors. The encoded protein may regulate homeobox gene expression during anteroposterior patterning and hematopoiesis. [provided by RefSeq, Aug 2012]
Conjugate	Unconjugated
Sequence Similarities	Belongs to the Caudal homeobox family.Contains 1 homeobox DNA-binding domain.
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	CDX4 caudal type homeobox 4 [Homo sapiens (human)]
Official Symbol	CDX4
Synonyms	CDX4; caudal type homeobox 4; homeobox protein CDX-4; caudal-type homeobox protein 4; caudal type homeobox transcription factor 4;
Entrez Gene ID	1046
mRNA Refseq	NM_005193.1
Protein Refseq	NP_005184.1
UniProt ID	O14627

Chromosome Location	Xq13.2
Pathway	Regulation of Wnt-mediated beta catenin signaling and target gene transcription, organism-specific biosystem;
Function	sequence-specific DNA binding transcription factor activity; transcription regulatory region sequence-specific DNA binding;