



## **Human LHX2 blocking peptide (CDBP1747)**

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-LHX2 antibody
Antigen Description	This gene encodes a protein belonging to a large protein family, members of which carry the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator. The protein can recapitulate or rescue phenotypes in Drosophila caused by a related protein, suggesting conservation of function during evolution. [provided by RefSeq, Jul 2008]
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	LHX2 LIM homeobox 2 [ Homo sapiens ]
Official Symbol	LHX2
Synonyms	LHX2; LIM homeobox 2; LIM/homeobox protein Lhx2; hLhx2; LH 2; LIM HOX gene 2; homeobox protein LH-2; LIM homeobox protein 2; LH2; MGC138390;
Entrez Gene ID	9355

45-1 Ramsey Road, Shirley, NY 11967, USA

 ${\it Email: info@creative-diagnostics.com}$ 

Tel: 1-631-624-4882 Fax: 1-631-938-8221

mRNA Refseq	NM_004789
Protein Refseq	NP 004780
UniProt ID	P50458
Chromosome Location	9q33.3
Function	metal ion binding; protein binding transcription factor activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;