



Human CXXC4 blocking peptide (CDBP0925)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-CXXC4 antibody
Antigen Description	CXXC4 (CXXC finger protein 4) is a protein-coding gene, and is affiliated with the lncRNA class. Diseases associated with CXXC4 include alcohol dependence, and alcoholism, and among its related super-pathways are Wnt Signaling Pathway. GO annotations related to this gene include PDZ domain binding and DNA binding. An important paralog of this gene is CXXC5.
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	CXXC4 CXXC finger protein 4 [Homo sapiens]
Official Symbol	CXXC4
Synonyms	CXXC4; CXXC finger protein 4; CXXC-type zinc finger protein 4; Dvl binding protein IDAX (inhibition of the Dvl and Axin complex); IDAX; CXXC finger 4; inhibition of the Dvl and axin complex protein; Dvl-binding protein IDAX (inhibition of the Dvl and Axin complex);

MGC149872;

Entrez Gene ID	80319
mRNA Refseq	NM_025212
Protein Refseq	NP_079488
UniProt ID	Q9H2H0
Chromosome Location	4q22-q24
Pathway	Wnt Signaling Pathway NetPath, organism-specific biosystem; Wnt signaling pathway, organism-specific biosystem; Wnt signaling pathway, conserved biosystem;
Function	DNA binding; PDZ domain binding; metal ion binding; zinc ion binding;