



Human FBXO40 blocking peptide (CDBP1209)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-FBXO40 antibody
Antigen Description	Members of the F-box protein family, such as FBXO40, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).
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	FBXO40 F-box protein 40 [Homo sapiens]
Official Symbol	FBXO40
Synonyms	FBXO40; F-box protein 40; F-box only protein 40; Fbx40; KIAA1195; muscle disease-related protein; FBX40; MGC129902; MGC129903;
Entrez Gene ID	51725

mRNA Refseq	NM_016298
Protein Refseq	NP_057382
UniProt ID	Q9UH90
Chromosome Location	3q21.1
Function	metal ion binding; molecular_function; ubiquitin-protein ligase activity; zinc ion binding;