



## FBXL16 blocking peptide (CDBP5439)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	Members of the F-box protein family, such as FBXL16, 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]).[supplied by OMIM, Mar 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">FBXL16 F-box and leucine-rich repeat protein 16 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	FBXL16
<b>Synonyms</b>	FBXL16; F-box and leucine-rich repeat protein 16; Fbl16; C16orf22; c380A1.1; F-box/LRR-repeat protein 16; c380A1.1 (novel protein)
<b>Entrez Gene ID</b>	<a href="#">146330</a>
<b>mRNA Refseq</b>	<a href="#">NM_153350</a>

**Protein Refseq** [NP\\_699181](#)

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**UniProt ID** Q8N461

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