



Human FBXO31 blocking peptide (CDBP1206)

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

PRODUCT INFORMATION

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| Product Overview | Blocking/Immunizing peptide for anti-FBXO31 antibody |
| Antigen Description | This gene is a member of the F-box family. Members are classified into three classes according to the substrate interaction domain, FBW for WD40 repeats, FBL for leucine-rich repeats, and FBXO for other domains. This protein, classified into the last category because of the lack of a recognizable substrate binding domain, has been proposed to be a component of the SCF ubiquitination complex. It is thought to bind and recruit substrate for ubiquitination and degradation. This protein may have a role in regulating the cell cycle as well as dendrite growth and neuronal migration. Alternative splicing results in multiple transcript variants. |
| 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

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| Gene Name | FBXO31 F-box only protein 31 [Homo sapiens] |
| Official Symbol | FBXO31 |
| Synonyms | FBXO31; F-box only protein 31; F box only protein 31; FBX14; Fbx31; FBXO14; MGC15419; |

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|----------------------------|------------------------|
| Entrez Gene ID | 114583 |
| UniProt ID | Q5XUX0 |
| Chromosome Location | 16q24 |