



Human LMO7 blocking peptide (CDBP1769)

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

PRODUCT INFORMATION

| Product Overview | Blocking/Immunizing peptide for anti-LMO7/FBXO20 antibody |
|---------------------|---|
| Antigen Description | This gene encodes a protein containing a calponin homology (CH) domain, a PDZ domain, and a LIM domain, and may be involved in protein-protein interactions. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene, however, the full-length nature of some variants is not known. [provided by RefSeq, Jan 2009] |
| 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 | LMO7 LIM domain 7 [Homo sapiens] |
|-----------------|--|
| Official Symbol | LMO7 |
| Synonyms | LMO7; LIM domain 7; FBXO20, LIM domain only 7; LIM domain only protein 7; F box only protein 20; FBX20; KIAA0858; LMO-7; F-box protein Fbx20; F-box only protein 20; LIM domain only 7 protein; zinc-finger domain-containing protein; LOMP; FBXO20; |
| Entrez Gene ID | <u>4008</u> |

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

Email: info@creative-diagnostics.com

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

| mRNA Refseq | NM_005358 |
|---------------------|---|
| Protein Refseq | NP 005349 |
| UniProt ID | Q8WWI1 |
| Chromosome Location | 13q22.2 |
| Pathway | Adherens junction, organism-specific biosystem; Adherens junction, conserved biosystem; |
| Function | metal ion binding; ubiquitin-protein ligase activity; zinc ion binding; |