



Human ABCF3 blocking peptide (CDBP0274)

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-ABCF3 antibody |
| Antigen Description | ABCF3 (ATP-binding cassette, sub-family F (GCN20), member 3) is a protein-coding gene. Diseases associated with ABCF3 include west nile virus, and major depressive disorder. GO annotations related to this gene include ATPase activity and ATP binding. An important paralog of this gene is ABCF1. Displays an antiviral effect against flaviviruses such as west Nile virus (WNV) in the presence of OAS1B (By similarity). |
| 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 | ABCF3 ATP-binding cassette, sub-family F (GCN20), member 3 [Homo sapiens] |
| Official Symbol | ABCF3 |
| Synonyms | ABCF3; ATP-binding cassette, sub-family F (GCN20), member 3; ATP-binding cassette sub-family F member 3; EST201864; FLJ11198; |
| Entrez Gene ID | 55324 |

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|----------------------------|---|
| mRNA Refseq | NM_018358 |
| Protein Refseq | NP_060828 |
| UniProt ID | Q9NUQ8 |
| Chromosome Location | 3q25.1-q25.2 |
| Function | ATP binding; ATPase activity; nucleotide binding; |