



# Human NUPR1 blocking peptide (CDBP2176)

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

## PRODUCT INFORMATION

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|----------------------------|--|
| <b>Product Overview</b>    | Blocking/Immunizing peptide for anti-P8/NUPR1 antibody   |
| <b>Antigen Description</b> | NUPR1 (nuclear protein, transcriptional regulator, 1) is a protein-coding gene. Diseases associated with NUPR1 include sertoli cell-only syndrome, and q fever. GO annotations related to this gene include chromatin binding. |
| <b>Species</b>             | Human  |
| <b>Conjugate</b>           | Unconjugated   |
| <b>Applications</b>        | Apuri, BL, ELISA   |
| <b>Format</b>              | Lyophilized powder   |
| <b>Size</b>                | 100 µg   |
| <b>Preservative</b>        | None   |
| <b>Storage</b>             | Shipped at ambient temperature, store at -20°C.  |

## GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | <a href="#">NUPR1 nuclear protein, transcriptional regulator, 1 [ Homo sapiens (human) ]</a>                              |
| <b>Official Symbol</b> | NUPR1   |
| <b>Synonyms</b>        | NUPR1; nuclear protein, transcriptional regulator, 1; P8; COM1; nuclear protein 1; protein p8; candidate of metastasis 1; |
| <b>Entrez Gene ID</b>  | <a href="#">26471</a>   |
| <b>mRNA Refseq</b>     | <a href="#">NM_001042483.1</a>  |

|                            |   |
|----------------------------|---|
| <b>Protein Refseq</b>      | <a href="#">NP_001035948.1</a>  |
| <b>UniProt ID</b>          | O60356  |
| <b>Chromosome Location</b> | 16p11.2   |
| <b>Pathway</b>             | Transcriptional misregulation in cancer, organism-specific biosystem; Transcriptional misregulation in cancer, conserved biosystem; |
| <b>Function</b>            | DNA binding; chromatin binding; molecular_function;   |