

## Human BRD3 blocking peptide (CDBP0628)

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

## **PRODUCT INFORMATION**

| Product Overview    | Blocking/Immunizing peptide for anti-BRD3/ORFX antibody   |
|---------------------|---|
| Antigen Description | This gene was identified based on its homology to the gene encoding the RING3 protein, a serine/threonine kinase. The gene localizes to 9q34, a region which contains several major histocompatibility complex (MHC) genes. The function of the encoded protein is not known. |
| 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       | BRD3 bromodomain containing 3 [ Homo sapiens ]   |
|-----------------|--|
| Official Symbol | BRD3   |
| Synonyms        | BRD3; bromodomain containing 3; bromodomain-containing protein 3; KIAA0043; ORFX;<br>RING3 like; RING3L; RING3-like protein; bromodomain-containing 3; FLJ23227; FLJ41328; |
| Entrez Gene ID  | 8019   |
| mRNA Refseq     | <u>NM_007371</u>   |

| Protein Refseq      | <u>NP_031397</u>                     |
|---------------------|--------------------------------------|
| UniProt ID          | Q15059                               |
| Chromosome Location | 9q34                                 |
| Function            | molecular_function; protein binding; |