



Human PRTFDC1 blocking peptide (CDBP2409)

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

PRODUCT INFORMATION

| | |
|----------------------------|--|
| Product Overview | Blocking peptide for anti-PRTFDC1 antibody |
| Antigen Description | PRTFDC1 (phosphoribosyl transferase domain containing 1) is a protein-coding gene. Diseases associated with PRTFDC1 include lesch-nyhan syndrome, and oral squamous cell carcinoma. GO annotations related to this gene include magnesium ion binding and protein homodimerization activity. An important paralog of this gene is HPRT1. |
| Species | Human |
| Conjugate | Unconjugated |
| Applications | BL, WB |
| Format | Liquid |
| Concentration | 200 µg/ml |
| Size | 50 µg |
| Buffer | PBS containing 0.02% sodium azide |
| Preservative | 0.02% Sodium Azide |
| Storage | Store at -20°C, stable for one year. |

GENE INFORMATION

| | |
|------------------------|---|
| Gene Name | PRTFDC1 phosphoribosyl transferase domain containing 1 [Homo sapiens] |
| Official Symbol | PRTFDC1 |
| Synonyms | PRTFDC1; phosphoribosyl transferase domain containing 1; phosphoribosyltransferase |

domain-containing protein 1; HHGP; FLJ11888;

| | |
|----------------------------|--|
| Entrez Gene ID | 56952 |
| mRNA Refseq | NM_020200 |
| Protein Refseq | NP_064585 |
| UniProt ID | Q9NRG1 |
| Chromosome Location | 10p12.31 |
| Function | NOT hypoxanthine phosphoribosyltransferase activity; magnesium ion binding; magnesium ion binding; nucleotide binding; NOT phosphoglucomutase activity; protein homodimerization activity; |