



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	<u>56952</u>
mRNA Refseq	<u>NM_020200</u>
Protein Refseq	<u>NP_064585</u>
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;
