



# Human RGP1 blocking peptide (CDBP2514)

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

## PRODUCT INFORMATION

|                            |                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>    | Blocking peptide for anti-RGP1 antibody                                                                                                                                |
| <b>Antigen Description</b> | RGP1 (RGP1 retrograde golgi transport homolog (S. cerevisiae)) is a protein-coding gene. Diseases associated with RGP1 include periodontal disease, and periodontitis. |
| <b>Species</b>             | Human                                                                                                                                                                  |
| <b>Conjugate</b>           | Unconjugated                                                                                                                                                           |
| <b>Applications</b>        | BL                                                                                                                                                                     |
| <b>Format</b>              | Liquid                                                                                                                                                                 |
| <b>Concentration</b>       | 200 µg/ml                                                                                                                                                              |
| <b>Size</b>                | 50 µg                                                                                                                                                                  |
| <b>Buffer</b>              | PBS containing 0.02% sodium azide                                                                                                                                      |
| <b>Preservative</b>        | 0.02% Sodium Azide                                                                                                                                                     |
| <b>Storage</b>             | Store at -20°C, stable for one year.                                                                                                                                   |

## GENE INFORMATION

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | <a href="#">RGP1 RGP1 retrograde golgi transport homolog (S. cerevisiae) [ Homo sapiens (human) ]</a>                     |
| <b>Official Symbol</b> | RGP1                                                                                                                      |
| <b>Synonyms</b>        | RGP1; RGP1 retrograde golgi transport homolog (S. cerevisiae); KIAA0258; retrograde Golgi transport protein RGP1 homolog; |

|                     |                                |
|---------------------|--------------------------------|
| Entrez Gene ID      | <a href="#">9827</a>           |
| mRNA Refseq         | <a href="#">NM_001080496.2</a> |
| Protein Refseq      | <a href="#">NP_001073965.2</a> |
| UniProt ID          | A8K0K1                         |
| Chromosome Location | 9p13.3                         |