



# Anti-CCK polyclonal antibody (DPABT-H21635H)

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

## PRODUCT INFORMATION

|                           |                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>   | Rabbit Anti-CCK Polyclonal Antibody                                                              |
| <b>Specificity</b>        | Specificity:LCRF (Rat) 100% Specificity:LCRF (Rat, 1-21) 10% Specificity:LCRF (Rat, 19-41) 0.01% |
| <b>Target</b>             | CCK                                                                                              |
| <b>Immunogen</b>          | Synthetic LCRF (Rat)-KLH                                                                         |
| <b>Isotype</b>            | IgG                                                                                              |
| <b>Source/Host</b>        | Rabbit                                                                                           |
| <b>Species Reactivity</b> | Rat                                                                                              |
| <b>Conjugate</b>          | Unconjugated                                                                                     |
| <b>Applications</b>       | RIA, IHC                                                                                         |
| <b>Size</b>               | 50 µl                                                                                            |
| <b>Preservative</b>       | None                                                                                             |
| <b>Storage</b>            | -20 °C, Avoid freeze / thaw cycles                                                               |

## GENE INFORMATION

|                        |                                                      |
|------------------------|------------------------------------------------------|
| <b>Gene Name</b>       | <a href="#">CCK cholecystokinin [ Homo sapiens ]</a> |
| <b>Official Symbol</b> | CCK                                                  |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>            | CCK; cholecystokinin; MGC117187;                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Entrez Gene ID</b>      | <a href="#">885</a>                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Protein Refseq</b>      | <a href="#">NP_000720</a>                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>UniProt ID</b>          | <a href="#">P06307</a>                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Chromosome Location</b> | 3pter-p21                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Pathway</b>             | Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; Peptide ligand-binding receptors, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by GPCR, organism-specific biosystem; |
| <b>Function</b>            | hormone activity; neuropeptide hormone activity;                                                                                                                                                                                                                                                                                                                                                          |