



# Anti-GAD65 polyclonal antibody (DPABA-4191)

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

## PRODUCT INFORMATION

|                           |   |
|---------------------------|---|
| <b>Product Overview</b>   | Goat Polyclonal antibody to GAD65   |
| <b>Specificity</b>        | This antibody is specific for GAD2 / GAD65.   |
| <b>Immunogen</b>          | C-TLEDNEERMSRLSK  |
| <b>Isotype</b>            | IgG   |
| <b>Source/Host</b>        | Goat  |
| <b>Species Reactivity</b> | Human   |
| <b>Purification</b>       | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| <b>Conjugate</b>          | Unconjugated  |
| <b>Positive Control</b>   | The peptide used to product this antibody is available for purchase (Catalog Number:CDBP1323).  |
| <b>Format</b>             | Liquid  |
| <b>Concentration</b>      | Batch dependent - please inquire should you have specific requirements.   |
| <b>Buffer</b>             | Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.  |
| <b>Storage</b>            | Aliquot and store at -20°C. Minimize freezing and thawing.  |

## BACKGROUND

**Keywords** GAD65; 65 kDa glutamic acid decarboxylase antibody;DCE 2 antibody;DCE2 antibody;GAD 2 antibody;GAD 65antibody;GAD-2 antibody;GAD-65 antibody;GAD2 antibody;Glutamate Decarboxylase 2 (pancreatic islets and brain65kDa) antibody;Glutamate Decarboxylase 2 antibody;Glutamate Decarboxylase 65 antibody;Glutamate decarboxylase65 kDa isoform antibody;Glutamic Acid Decarboxylase 2 antibody;Glutamic Acid Decarboxylase 65antibody

# GENE INFORMATION

Entrez Gene ID [2572](#)

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UniProt ID [Q05329](#)

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