



# Anti-LARGE (aa 421-433) polyclonal antibody (DPABH-03888)

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

## PRODUCT INFORMATION

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|----------------------------|---|
| <b>Antigen Description</b> | Glycosyltransferase which participates in glycosylation of alpha-dystroglycan. May carry out the synthesis of glycoprotein and glycosphingolipid sugar chains. May be involved in the addition of a repeated disaccharide unit. |
| <b>Immunogen</b>           | Synthetic peptide: SEADVNSENLQKQ by a Cysteine residue linker, corresponding to internal sequence amino acids 421-433 of Human LARGE (NP_004728.1)  |
| <b>Isotype</b>             | IgG   |
| <b>Source/Host</b>         | Goat  |
| <b>Species Reactivity</b>  | Human   |
| <b>Purification</b>        | Immunogen affinity purified   |
| <b>Conjugate</b>           | Unconjugated  |
| <b>Applications</b>        | WB  |
| <b>Format</b>              | Liquid  |
| <b>Size</b>                | 200 µl  |
| <b>Buffer</b>              | Constituents: 0.5% BSA, Tris buffered saline, pH 7.3  |
| <b>Preservative</b>        | 0.02% Sodium Azide  |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.   |

## GENE INFORMATION

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|------------------------|---|
| <b>Gene Name</b>       | <a href="#">LARGE like-glycosyltransferase [ Homo sapiens ]</a>   |
| <b>Official Symbol</b> | LARGE   |
| <b>Synonyms</b>        | LARGE; like-glycosyltransferase; MDC1D; MDDGA6; MDDGB6; glycosyltransferase-like protein LARGE1; like-acetylglucosaminyltransferase; acetylglucosaminyltransferase-like 1A; acetylglucosaminyltransferase-like protein; |
| <b>Entrez Gene ID</b>  | <a href="#">9215</a>  |
| <b>Protein Refseq</b>  | <a href="#">NP_004728.1</a>   |
| <b>UniProt ID</b>      | <a href="#">O95461</a>  |
| <b>Function</b>        | acetylglucosaminyltransferase activity; transferase activity, transferring glycosyl groups;   |

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