



# Anti-GLT8D2 (aa 290-339) polyclonal antibody (DPABH-22023)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a metalloenzyme that catalyzes the last step in the conversion of lysine to the unique amino acid hypusine in eukaryotic initiation factor 5A. The encoded protein hydroxylates deoxyhypusine to form hypusine in the mature eukaryotic initiation factor 5A protein. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Feb 2009]
<b>Immunogen</b>	Synthetic peptide corresponding to a region within C terminal amino acids 290-339 (IRHLGWNPD A RYSEHFLQEA KLLHWNGRHK PWDFPSVHND LWESWFVPDP) of Human GLT8D2 (NP_112592).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<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>	50 µg
<b>Buffer</b>	Constituents: 2% Sucrose, PBS
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">GLT8D2 glycosyltransferase 8 domain containing 3 [ Homo sapiens ]</a>
Official Symbol	GLT8D2
Synonyms	GLT8D2; glycosyltransferase 8 domain containing 2; glycosyltransferase 8 domain-containing protein 2; glycosyltransferase;
Entrez Gene ID	<a href="#">83468</a>
Protein Refseq	<a href="#">NP_112592.1</a>
UniProt ID	<a href="#">Q9H1C3</a>
Function	transferase activity, transferring glycosyl groups;