



Anti-GGT2 (aa 51-100) polyclonal antibody (DPABH-12554)

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

PRODUCT INFORMATION

Antigen Description	Initiates extracellular glutathione (GSH) breakdown; catalyzes the transfer of the glutamyl moiety of glutathione to amino acids and dipeptide acceptors.
Immunogen	Synthetic peptide, corresponding to a region within N terminal amino acids 51-100 (LEIGRDTLRD GGSADVAAIA ALLCVGLMNA HSMGIGVGLF LTIYNSTTGK) of Human GGT2 (UniProt P36268).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 97% PBS, 2% Sucrose
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	GGT2 gamma-glutamyltransferase 3 [Homo sapiens]
Official Symbol	GGT2
Synonyms	GGT2; gamma-glutamyltransferase 2; GGT; GGT 2; glutathione hydrolase 2; gamma-glutamyltranspeptidase 2; inactive gamma-glutamyltranspeptidase 2;
Entrez Gene ID	728441
Pathway	Biological oxidations; Glutathione conjugation; Glutathione synthesis and recycling; Phase II conjugation.
Function	NOT gamma-glutamyltransferase activity; gamma-glutamyltransferase activity; NOT glutathione hydrolase activity;