

Anti-GPI antibody (1-280) (STJ28996)

STJ28996

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2821
Gene Symbol	GPI
Uniprot ID	G6PI_HUMAN
Immunogen	
Immunogen Region	1-280
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human glucose-6-phosphate isomerase (NP_000166.2).
Immunogen Sequence	MAALTRDPQFQKLQQWYREH RSELNLRRLFDANKDRFNHF SLTLNTNHGHILVDYSKNLV TEDVMRMLVDLAKSRGVEAA RERMFNGEKINYTEGRAVLH VALRNRSNTPILVDGKDVMP EVNKVLDKMKSFQQRVRSRD WKGYTGKTTIDVINIGIGGS DLGPLMVTEALKPYSSGGPR WVVVSNIDGTHIAKTLAQLN PESSLFIIASKTFTTQETIT NAETAKEWFLQAAKDPSAV

