

Anti-FUT2 Polyclonal Antibody

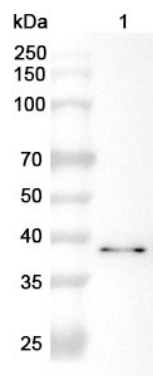
Summary

Catalog No.	PHG27001
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human FUT2 (Gln29-His343).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.96 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Fucosyltransferase 2,SE2,Se,Galactoside alpha-(1,2)-fucosyltransferase 2,Secretor blood group alpha-2-fucosyltransferase,Alpha(1,2)FT 2,Type 1 galactoside alpha-(1,2)-fucosyltransferase FUT2,FUT2,GDP-L-fucose:beta-D-galactoside 2-alpha-L-fucosyltransferase 2,Type 2 galactoside alpha-(1,2)-fucosyltransferase FUT2,Secretor factor,SEC2
Purification	Purified by antigen affinity column.
Accession	Q10981
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only.

Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FUT2 antibody (PHG27001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 38 kDa

Observed MW: 38 kDa