

**Anti-GPR18 antibody (250-331) (STJ11100316)**

STJ11100316

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	2841
<b>Gene Symbol</b>	GPR18
<b>Uniprot ID</b>	GPR18_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	250-331
<b>Specificity</b>	A synthetic peptide corresponding to a sequence within amino acids 250-331 of human GPR18 (NP_005283.1).
<b>Immunogen Sequence</b>	ICFAFLMLGTGENSYNPWGA FTTFLMNLSTCLDVILYYIV SKQFQARVISVMLYRNYLRS MRRKSFRRSGSLRSLSNINSE ML