

## Anti-RHD antibody (150-250) (STJ117285)

STJ117285

### GENERAL INFORMATION

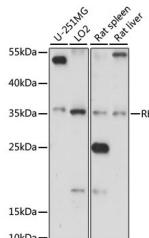
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat

### 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 Mu g/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</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	6007
<b>Gene Symbol</b>	RHD
<b>Uniprot ID</b>	RHD_HUMAN
<b>Immunogen</b>	
<b>Immunogen</b>	150-250
<b>Region</b>	
<b>Specificity</b>	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human RHD (NP_001121163.1).
<b>Immunogen</b>	LGNLRMVISNIFNTDYHMNM MHYVFAAYFGLSVAWCLPK PLPEGTEDKDQTATIPSLA MLGALFLWMFWPSFNSALLR
<b>Sequence</b>	SPIERKNAVFTNTYYAVAVSV V



Western blot analysis of various lysates using RHD Rabbit polyclonal antibody (STJ117285) at 1:1000 dilution. Secondary antibody: HRP-conjugated Anti-Rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.