

Anti-HPS1 antibody (1-324) (STJ28704)

STJ28704

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:100
Range	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	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3257
Gene Symbol	HPS1
Uniprot ID	HPS1_HUMAN
Immunogen	
Immunogen Region	1-324
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-324 of human HPS1 (NP_872577.1).
Immunogen Sequence	MKCVLVATEGAEVLFYWTDQ EFEE SLRLKFGQSENEEEEL PAEDQLSTLLAPVIISSMT MLEKLSDTYTCFSTENG NFL YVHLHFGEC LFIANGDHTE SEGDLRRKLYVLKYLFEVHF GLVTVDGHLIRKELRPPDLA QRVQLWEHFQSL LWTYSRLR EEQECFAVEALERLIHPQLC ELCIEALERHVIQAVNTSPE RGGEEALHAFLLVH SKLLAF YSSH SASSLRPADLLALIL