

Anti-PIWIL1 antibody (1-862) (STJ114228)

STJ114228

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution 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 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	57749
Gene Symbol	Piwil1
Uniprot ID	PIWL1_MOUSE
Immunogen Region	1-862
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-862 of mouse PIWIL1 (Q9JMB7).
Immunogen Sequence	MTGRARARARGRARGQETVQ HVGAAASQQPGYIPPRPQQS PTEGDLVGRGRQGMVVGAT SKSQELQISAGFQELSLAER GGRRRDFHDLGVNTRQNLDH VKESKTGSSGIIVKLSTNHF RLTSRPQWALYQYHIDYNPL MEARRLRSAFLFQHEDLIGR CHAFDGTILFLPKRLQHKVT EVFSQTRNGEHVITITLTN ELPPTSPTCLQFYNIIFRRL LKIMNLQQIGRNYNPSDP