

Piwi-Like Protein 1 (PIWIL1) Antibody

Catalogue No.: abx037841

Rabbit Polyclonal against the PIWIL1 protein.

Target:	Piwi-Like Protein 1 (PIWIL1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A peptide corresponding to middle region of human PIWIL1 protein.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96J94 (UniProt , ExPASy)
Gene Symbol:	PIWIL1
GeneID:	9271
OMIM:	605571
NCBI Accession:	NM_004764
HGNC:	9007

Datasheet

Version: 3.0.0

Revision date: 05 Sep 2025



KEGG: hsa:9271

Ensembl: ENSG00000125207

String: [9606.ENSP00000245255](#)

Molecular Weight: Observed MW: 55 kDa, 99 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only