

## Piwi-Like Protein 1 (PIWIL1) Antibody

Catalogue No.: abx005630

PIWIL1 Antibody is a Rabbit Polyclonal Antibody against PIWIL1.

<b>Target:</b>	Piwi-Like Protein 1 (PIWIL1)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 390-690 of human PIWIL1.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q96J94 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	PIWIL1
<b>GeneID:</b>	<a href="#">9271</a>
<b>OMIM:</b>	<a href="#">605571</a>
<b>NCBI Accession:</b>	NP_004755.2
<b>HGNC:</b>	9007
<b>KEGG:</b>	hsa:9271

# Datasheet

Version: 2.0.0

Revision date: 08 Apr 2025



**Ensembl:** ENSG00000125207

**String:** [9606.ENSP00000245255](#)

**Molecular Weight:** Calculated MW: 99 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** > 0.2 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