

PIWIL1

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:99kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PIWIL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HIWI; MIWI; PIWI; CT80.1;

Catalog #:A6823

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9271

Isotype:IgG

Swiss Prot:Q96J94

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily conserved proteins containing both PAZ and Piwi motifs that play important roles in stem cell self-renewal, RNA silencing, and translational regulation in diverse organisms. The encoded protein may play a role as an intrinsic regulator of the self-renewal capacity of germline and hematopoietic stem cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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