

Product datasheet for TA310121

PIWIL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: peptide from the intermediate residues of human PIWIL1 protein.

Formulation: Rabbit IgG in Tris-glycine (without Mg2+ and Ca2+), pH 7.4, containing 0.02% sodium azide

and 0.5% BSA.

Concentration: lot specific

Purification: Peptide affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: piwi like RNA-mediated gene silencing 1

Database Link: NP 004755

Entrez Gene 57749 MouseEntrez Gene 363912 RatEntrez Gene 9271 Human

Q96|94

Synonyms: CT80.1; HIWI; MIWI; PIWI

Protein Pathways: Dorso-ventral axis formation



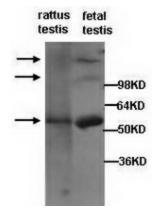
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

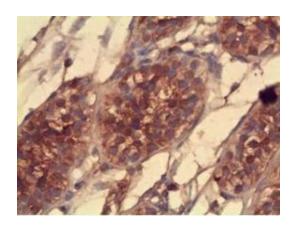
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Product images:



Western blot analysis of fetal and rattus testis lysates with anti-PIWIL1 antibody (1:500).



Immunohistochemical staining of formalin-fixed paraffin-embedded testis showing cytoplasmic staining with anti-PIWIL1 antibody diluted at 1:200.