

CAB2150

Product Information

Product SKU:	CAB2150	Gene ID:	57749	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	90kDa	Conjugate:	Unconjugated
Calculated MW:	99kDa	Isotype:	IgG

Immunogen Information

Background: Enables several functions, including RNA binding activity; mRNA cap binding complex binding activity; and polysome binding activity. Involved in negative regulation of transposition; piRNA metabolic process; and spermatogenesis, exchange of chromosomal proteins. Located in chromatoid body; dense body; and nucleus. Is expressed in genitourinary system. Orthologous to human PIWIL1 (piwi like RNA-mediated gene silencing 1).

Recommended Dilution: WB,1:100 - 1:500 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: MIWI; PIWIL1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of mouse PIWIL1 (NP_067286.1).

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