PIWIL1 Rabbit Monoclonal Antibody

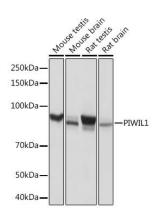
CAB3490



roduct Information	Protein Background
Size:	This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily
20uL, 50uL, 100uL, 200uL	conserved proteins containing both PAZ and Piwi motifs that play important roles in stem cel self-renewal, RNA silencing, and translational regulation in diverse organisms. The encoded
Observed MW:	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
90KDa	have been found for this gene. [provided by RefSeq, Jul 2010]
Calculated MW:	Immunogen information
99kDa	Gene ID:
Applications:	9271
WB IHC IF	Uniprot
Reactivity:	Q96J94
Mouse, Rat	Synonyms: CT80.1; HIWI; MIWI; PIWI
Antibody Information	
Recommended dilutions: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200	Immunogen: A synthesized peptide derived from human PIWIL1
Source: Rabbit	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.
lsotype: lgG	

Purification: Affinity purification

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Western blot - PIWIL-1 Rabbit mAb (CAB3490)