

Product Information

Product SKU:	CAB12882	Gene ID:	56165	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Mouse

Additional Information

Observed MW:	132kDa	Conjugate:	Unconjugated
Calculated MW:	132kDa	Isotype:	IgG

Immunogen Information

**Background:** This gene encodes a protein containing a tudor domain that is thought to function in the suppression of transposable elements during spermatogenesis. The related protein in mouse forms a complex with piRNAs and Piwi proteins to promote methylation and silencing of target sequences. This gene was observed to be upregulated by ETS transcription factor ERG in prostate tumors.

Recommended Dilution:	WB,1:1000 - 1:2000
Synonyms:	CT41.1; TDRD1
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 25-125 of human TDRD1 (NP_942090.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.