

## TRIM72/MG53 Rabbit Polyclonal Antibody

Catalog	TDY328C	TDY328F
Quantity	50 $\mu$ L	100 $\mu$ L

Tel: 010-82908854  
Free: 400-0620-621  
Web: www.tdybio.com

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	53KD	IgG

**Storage Buffer & Condition:** PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.  
Store at **-20°C**. **Do not aliquot the antibody.**

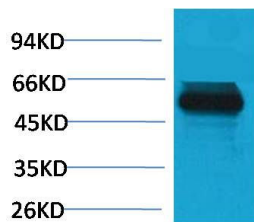
**Recommended dilutions:** WB: 1:1,000 IHC: 1:200-500

**Optimal dilutions should be determined by the end user.**

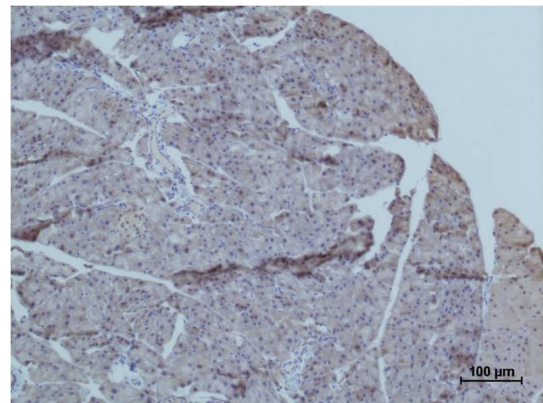
**Specificity:** Antibody can detects endogenous TRIM72 protein.

**Alternative Names:** Mitsugumin-53, TRI72, Tripartite motif containing 72, LOC493829

**Background:**The Tripartite motif(TRIM) family of proteins are characterized by a conserved TRIM domain. Regulates membrane budding and exocytosis. May be involved in the regulation of the mobility of KCNB1-containing endocytic vesicles.



Western blot analysis of Mouse skeletal muscle, with TRIM72/MG53 Rabbit pAb TDY328 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse Pancreas Tissue using TRIM72/MG53 (TDY328) Rabbit pAb diluted at 1:500.