

EXOSC3 Rabbit Polyclonal Antibody

Catalog TDY849C TDY849F

Tel: 010-80117836

Quantity 50 μ L 100 μ L

Web: www.tdybio.com

Entrez-Gene ID: 51010 , Swiss-Prot Acc.:Q9NQY5

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, M, R	30KD	IgG

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

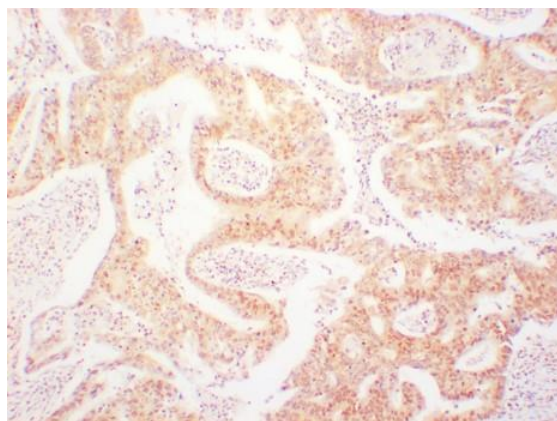
Recommended dilutions: WB: 1:2,000-5,000 IHC 1:100-200

Optimal dilutions should be determined by the end user.

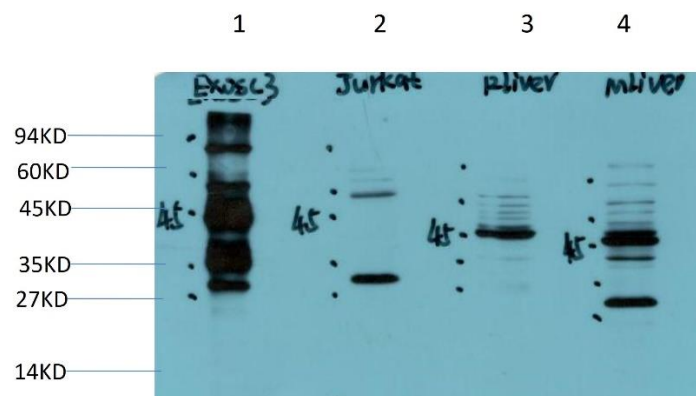
Specificity: The Antibody can detect Endogenous EXOSC3 proteins.

Alternative Names: CGI 102, Rpp40, p10, hrpp 40, Ribosomal RNA processing protein 40

Background: EXOSC3 is a component of the exosome 3'→5' exoribonuclease complex, a complex that degrades inherently unstable mRNAs containing AU-rich elements (AREs) within their 3' untranslated regions. It is required for the 3' processing of the 7S pre-rRNA to the mature 5.8S rRNA.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using (TDY849) Rabbit polyclonal antibody diluted at 1:200.



Western blot analysis of 1) Recombinant EXOSC3 Protein, 2) Jurkat Cell, 3) Rat Liver Tissue, 4) Mouse Liver Tissue Lysate using EXOSC3 (TDY849) Rabbit pAb diluted at 1:2,000.