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Datasheet for ABIN526395  
**anti-EXOSC3 antibody (AA 1-275)**

3 Images

Overview

Quantity:	100 µL
Target:	EXOSC3
Binding Specificity:	AA 1-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOSC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human EXOSC3 protein.
Immunogen:	EXOSC3 (NP_057126.2, 1 a.a. ~ 275 a.a) full-length human protein.
Sequence:	MAEPASVAAE SLAGSRARAA RTVLGQVVLP GEELLPEQE DAEGPGGAVE RPLSLNARAC SRVRVVCVGP LRRCGDRLLV TKCGRLRHKE PGSGSGGGVY WVDSQQKRYV PVKGDHVIGI VTAKSGDIFK VDVGGSEPAS LSYSFEGAT KRNRPNVQVG DLIYGFVVA NKDMEPEMVC IDSCGRANGM GVIGQDGLLF KVTLGLIRKL LAPDCEIIQE VGKLYPLEIV FGMNGRIWVK AKTIQQLLIL ANILEACEHM TSDQRKQIFS RLAES
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	EXOSC3
Alternative Name:	EXOSC3 ( <a href="#">EXOSC3 Products</a> )
Background:	Full Gene Name: exosome component 3 Synonyms: CGI-102,MGC15120,MGC723,RP11-3J10.8,RRP40,Rrp40p,bA3J10.7,hRrp40p,p10
Gene ID:	51010
NCBI Accession:	<a href="#">NM_016042</a>
Pathways:	<a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a> , <a href="#">Production of Molecular Mediator of Immune Response</a> , <a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

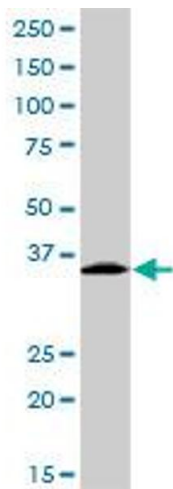
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

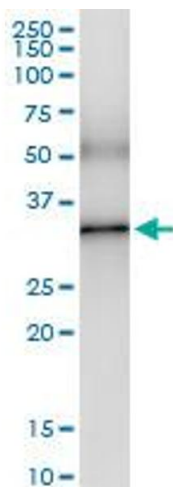
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Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



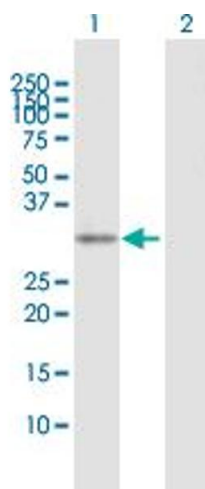
### Western Blotting

**Image 1.** EXOSC3 MaxPab rabbit polyclonal antibody. Western Blot analysis of EXOSC3 expression in human spleen.



### Immunoprecipitation

**Image 2.** Immunoprecipitation of EXOSC3 transfected lysate using anti-EXOSC3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with EXOSC3 purified MaxPab mouse polyclonal antibody (B01P).



### Western Blotting

**Image 3.** Western Blot analysis of EXOSC3 expression in transfected 293T cell line by EXOSC3 MaxPab polyclonal antibody.

Lane 1: EXOSC3 transfected lysate(29.60 KDa).

Lane 2: Non-transfected lysate.