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Datasheet for ABIN524917  
**anti-EXOSC7 antibody (AA 1-291)**

4 Images

Overview

Quantity:	50 µg
Target:	EXOSC7
Binding Specificity:	AA 1-291
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This EXOSC7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human EXOSC7 protein.
Immunogen:	EXOSC7 (NP_055819.1, 1 a.a. ~ 291 a.a) full-length human protein.
Sequence:	MASVTLSEAE KVIYIVHGVQE DLRVDGRGCE DYRCVEVETD VVSNTSGSAR VKLGHTDILV GVKAEMGTPK LEKPNEGYLE FFVDCSASAT PEFEGRGGDD LGTEIANTLY RIFNNKSSVD LKTLCISPRE HCWVLYVDVL LLECGGNLFD AISIAVKAAL FNTRIPRVRV LEDEEGSKDI ELSDDPYDCI RLSVENVPCI VTLCKIGYRH VVDATLQEEA CSLASLLVSV TSKGVVTCMR KVGKGLDPE SIFEMMETGK RVGKVLHASL QSVLHKEESL GPKRQKVGFL G
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	EXOSC7
Alternative Name:	EXOSC7 ( <a href="#">EXOSC7 Products</a> )
Background:	Full Gene Name: exosome component 7 Synonyms: EAP1,FLJ26543,KIAA0116,RRP42,Rrp42p,hRrp42p,p8
Gene ID:	23016
NCBI Accession:	<a href="#">NM_015004</a>

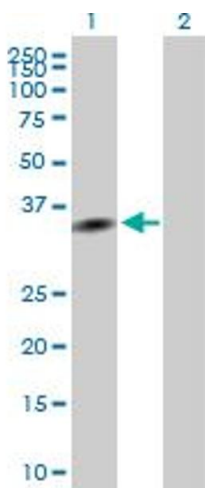
## Application Details

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

## Handling

Buffer:	In 1x PBS, pH 7.4
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.

## Images

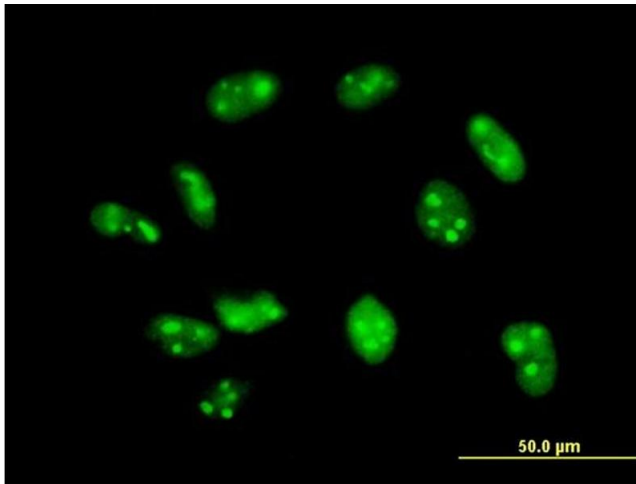


### Western Blotting

**Image 1.** Western Blot analysis of EXOSC7 expression in transfected 293T cell line by EXOSC7 MaxPab polyclonal antibody.

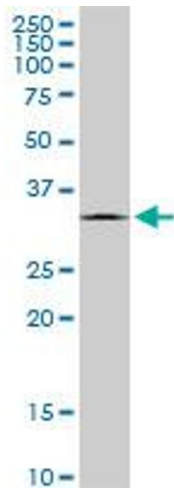
Lane1:EXOSC7 transfected lysate(32.01 kDa).

Lane2:Non-transfected lysate.



### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to EXOSC7 on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 3.** EXOSC7 MaxPab polyclonal antibody. Western Blot analysis of EXOSC7 expression in Jurkat.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN524917.