

# EXOSC9 Polyclonal Antibody

catalog number: E-AB-19830

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Description

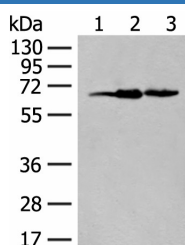
<b>Reactivity</b>	Human
<b>Immunogen</b>	Synthetic peptide of human EXOSC9
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

## Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:40-1:200

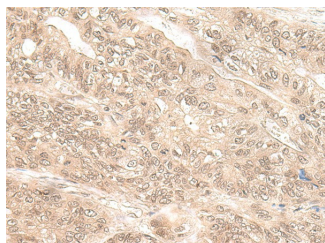
## Data



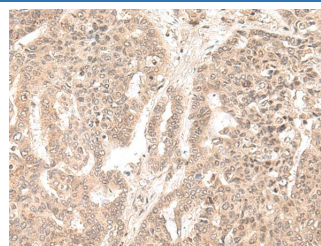
Western blot analysis of 293T cell lysates using EXOSC9 Polyclonal Antibody at dilution of 1:400

**Observed-MV: Refer to figures**

**Calculated-MV: 49 kDa**



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using EXOSC9 Polyclonal Antibody at dilution of 1:35 (x200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using EXOSC9 Polyclonal Antibody at dilution of 1:35 (x200)

## Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

This gene encodes a component of the human exosome, a exoribonuclease complex which processes and degrades RNA in the nucleus and cytoplasm. This component may play a role in mRNA degradation and the polymyositis/scleroderma autoantigen complex. Alternative splicing results in multiple transcript variants.

## For Research Use Only