

# DIS3 Rabbit pAb

Catalog No.: A8027

## Basic Information

### Observed MW

109kDa

### Calculated MW

109kDa

### Category

Primary antibody

### Applications

ELISA, WB, IHC-P

### Cross-Reactivity

Human, Mouse, Rat

## Background

Enables 3'-5'-exoribonuclease activity; endonuclease activity; and guanyl-nucleotide exchange factor activity. Involved in CUT catabolic process and rRNA catabolic process. Located in cytosol and nucleoplasm. Part of nuclear exosome (RNase complex).

## Recommended Dilutions

WB 1:1000 - 1:2000

IHC-P 1:50 - 1:200

## Immunogen Information

### Gene ID

22894

### Swiss Prot

Q9Y2L1

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human DIS3 (NP\_055768.3).

### Synonyms

RRP44; dis3p; EXOSC11; KIAA1008; 2810028N01Rik; DIS3

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

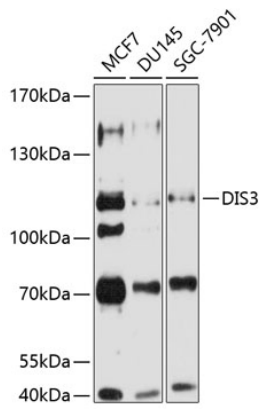
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of various lysates using DIS3 Rabbit pAb (A8027) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 5s.