

A8027

Leader in Biomolecular Solutions for Life Science



DIS3 Rabbit pAb

Catalog No.: A8027

Basic Information

Observed MW

109kDa

Calculated MW

109kDa

Category

Polyclonal Antibody

Applications

WB, IHC-P, ELISA

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



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

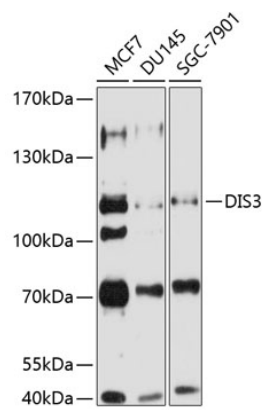
Affinity purification

Storage

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

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

Validation Data



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.