

NUDT21 mouse monoclonal antibody

Catalog: MB4044

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is one subunit of a cleavage factor required for 3' RNA cleavage and polyadenylation processing. The interaction of the protein with the RNA is one of the earliest steps in the assembly of the 3' end processing complex and facilitates the recruitment of other processing factors. This gene encodes the 25kD subunit of the protein complex, which is composed of four polypeptides.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 26 kDa

Swiss-Prot:

O43809

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:2000, IHC 1:150, IF 1:100

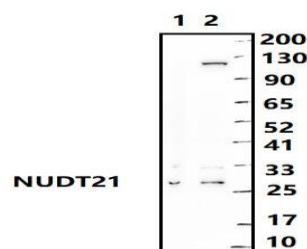
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG1

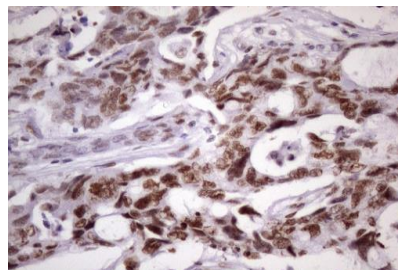
DATA:



Western blot (WB) analysis of NUDT21 mouse monoclonal antibody at 1:500 dilution

Lane1:K562 whole cell lysate(30ug)

Lane2:Jurkat whole cell lysate(30ug)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120 °C for 3min,) (1:150)

Note:

For research use only, not for use in diagnostic procedure.

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