

ENY2 Rabbit pAb

CatalogNo: YN7126

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 11kD (Calculated)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ENY2

Specificity This antibody detects endogenous levels of ENY2 at Human, Mouse

Target Information

Gene name ENY2 DC6

Protein Name Enhancer of yellow 2 transcription factor homolog

Organism	Gene ID	UniProt ID
Human	56943 ;	Q9NPA8 ;
Mouse	223527 ;	Q9JIX0 ;

Cellular Localization Nucleus, nucleoplasm . Localization at the nuclear pore complex requires NUP153 and TPR. .

Function Involved in mRNA export coupled transcription activation by association with both the TREX-2 and the SAGA complexes. The transcription regulatory histone acetylation (HAT) complex SAGA is a multiprotein complex that activates transcription by remodeling chromatin and mediating histone acetylation and deubiquitination. Within the SAGA complex, participates in a subcomplex that specifically deubiquitinates both histones H2A and H2B. The SAGA complex is recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation . As a component of the TREX-2 complex, involved in the export of mRNAs to the cytoplasm through the nuclear pores .

| Validation Data

| Contact information

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ENY2 Rabbit pAb

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