

# anti- ENY2 antibody

#### **Product Information**

Catalog No.: FNab02790

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

### **Background**

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. The TREX-2 complex functions in docking export-competent ribonucleoprotein particles(mRNPs) to the nuclear entrance of the nuclear pore complex(nuclear basket). TREX-2 participates in mRNA export and accurate chromatin positioning in the nucleus by tethering genes to the nuclear periphery.

#### **Immunogen information**

Immunogen: enhancer of yellow 2 homolog(Drosophila)

Synonyms: None Observed MW: None

Uniprot ID: Q9NPA8

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#### Wuhan Fine Biotech Co., Ltd.

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# **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA Recommended dilution: None

Image:

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