

ELL2 rabbit pAb

Cat No.: ES5276

For research use only

Overview

Product Name ELL2 rabbit pAb

Host species Rabbit

IHC;IF;ELISA **Applications Species Cross-Reactivity** Human; Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/20000. Not yet tested in other applications.

The antiserum was produced against synthesized **Immunogen**

peptide derived from human ELL2. AA

range:448-497

Specificity ELL2 Polyclonal Antibody detects endogenous levels

of ELL2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name RNA polymerase II elongation factor ELL2

ELL2 **Gene Name Cellular localization** Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 22936 **Human Swiss-Prot Number** 000472

Alternative Names

ELL2; RNA polymerase II elongation factor ELL2 **Background** function: Elongation factor that can increase the

> catalytic rate of RNA polymerase II transcription by suppressing transient pausing by the polymerase at multiple sites along the DNA., similarity: Belongs to the ELL/occludin family., subunit: Interacts with EAF1

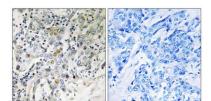
and EAF2.,



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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ELL2 Antibody. The picture on the right is blocked with the synthesized peptide.



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