
Product Name: ELL2 Rabbit Polyclonal Antibody**Catalog #: APRab10407**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC,ICC/IF,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	ELL2
Alternative Names	ELL2; RNA polymerase II elongation factor ELL2
Gene ID	22936.0
SwissProt ID	O00472
Immunogen	The antiserum was produced against synthesized peptide derived from human ELL2. AA range:448-497

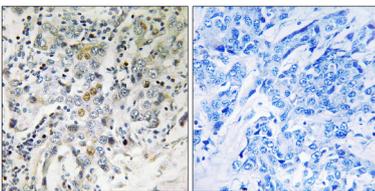
Background

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.,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.,

Research Area

Image Data



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