

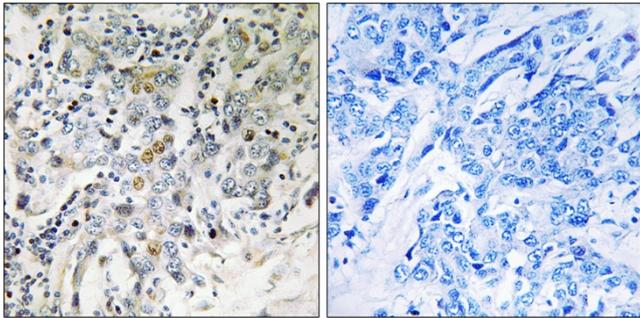


ELL2 Polyclonal Antibody

Catalog No	YP-Ab-01693
Isotype	IgG
Reactivity	Human;Mouse
Applications	IHC;IF;ELISA
Gene Name	ELL2
Protein Name	RNA polymerase II elongation factor ELL2
Immunogen	The antiserum was produced against synthesized 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.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ELL2; RNA polymerase II elongation factor ELL2
Observed Band	
Cell Pathway	Nucleus.
Tissue Specificity	Brain,Liver,Testis,
Function	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.,
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.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



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