



Rrn3 (phospho Ser649) Polyclonal Antibody

Catalog No	BYab-01371
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	RRN3
Protein Name	RNA polymerase I-specific transcription initiation factor RRN3
Immunogen	The antiserum was produced against synthesized peptide derived from human TIF-1A around the phosphorylation site of Ser649. AA range:602-651
Specificity	Phospho-Rrn3 (S649) Polyclonal Antibody detects endogenous levels of Rrn3 protein only when phosphorylated at S649.
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	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RRN3; TIF1A; RNA polymerase I-specific transcription initiation factor RRN3; Transcription initiation factor 1A; TIF-1A
Observed Band	70kD
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	Hippocampus,Kidney,Pooled,Spleen,
Function	function:Required for efficient transcription initiation by RNA polymerase I.,similarity:Belongs to the RRN3 family.,
Background	function:Required for efficient transcription initiation by RNA polymerase I.,similarity:Belongs to the RRN3 family.,
matters needing attention	Avoid repeated freezing and thawing!

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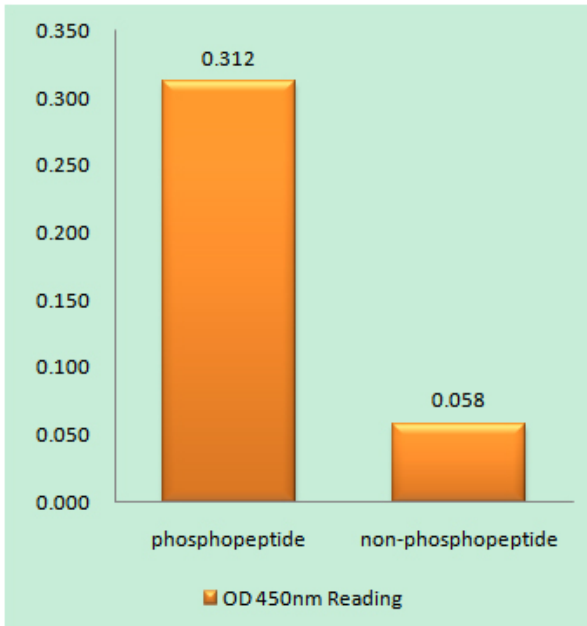


Usage suggestions

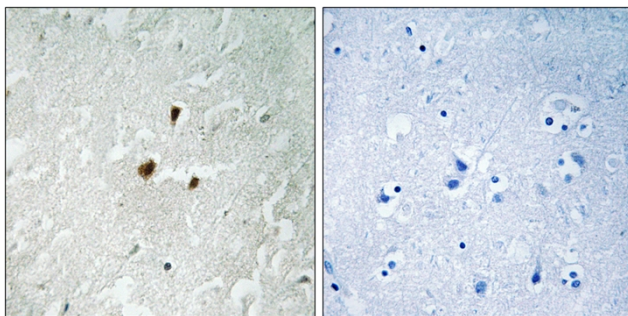
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



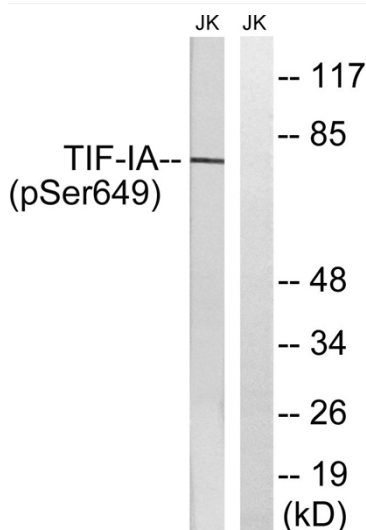
Products Images



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using TIF-IA (Phospho-Ser649) Antibody



Immunohistochemistry analysis of paraffin-embedded human brain, using TIF-IA (Phospho-Ser649) Antibody. The picture on the right is blocked with the phosphopeptide.



Western blot analysis of lysates from Jurkat cells treated with starved 24h, using TIF-IA (Phospho-Ser649) Antibody. The lane on the right is blocked with the phosphopeptide.

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