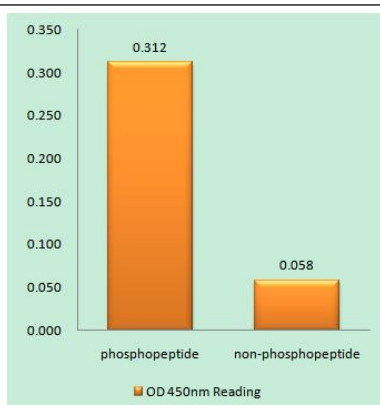




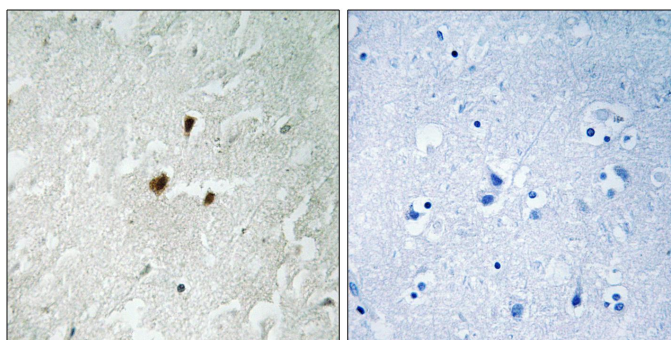
Rrn3 (phospho Ser649) Polyclonal Antibody

E20-60834**Catalog Number:**E20-60834**Amount:**100ul**Applications:**WB;IHC;IF;ELISA**Reactivity:**Human;Rat;Mouse;**Target:**TIF-IA**Gene Name:**RRN3**Protein Name:**RNA polymerase I-specific transcription initiation factor RRN3**Human Gene Id:**54700**Human Swiss Prot No:**Q9NYV6**Mouse Swiss Prot No:**B2RS91**Immunogen:**The antiserum was produced against synthesized peptide derived from human TIF-IA 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**Dilution:**WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000. IF 1:50-200**Purification:**The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Concentration:**1 mg/ml**Storage Stability:**-15°C to -25°C/1 year(Do not lower than -25°C)**Other Name:**RRN3;TIFIA;RNA polymerase I-specific transcription initiation factor RRN3; Transcription initiation factor IA;TIF-IA**Observed Band(KD):**70kD**Background:**function:Required for efficient transcription initiation by RNA polymerase I.,similarity: Belongs to the RRN3 family.**Function:**function:Required for efficient transcription initiation by RNA polymerase I.,similarity: Belongs to the RRN3 family.**Subcellular Location:**Nucleus, nucleolus.**Expression:**Hippocampus,Kidney,Pooled,Spleen

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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 phospho peptide.