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Product Datasheet

RNA Polymerase II CTD Repeat YSPTSPS (Phospho S5) Antibody, IgM, Clone: [CTD 8A7], Mouse, Monoclonal NBT-5430-MSM2-P1BX

Article Name	RNA Polymerase II CTD Repeat YSPTSPS (Phospho S5) Antibody, IgM, Clone: [CTD 8A7], Mouse, Monoclonal
Biozol Catalog Number	NBT-5430-MSM2-P1BX
Supplier Catalog Number	5430-MSM2-P1BX
Alternative Catalog Number	NBT-5430-MSM2-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Yeast
Immunogen	Ten repeats of synthetic peptide YSPTSPS using chemically synthesized phospho-Ser5
Product Description	RNA polymerase II (Pol II) is an enzyme that is composed of 12 subunits and is responsible for the transcription of protein-coding genes. Transcription initiation requires Pol II-mediated recruitment of transcription machinery to a target promoter, t...
Clonality	Monoclonal
Clone Designation	[CTD 8A7]
Molecular Weight	192-253kDa
Isotype	IgM

NCBI	5430
UniProt	P24928
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA