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Coilin Rabbit mAb

Catalog # AP75277

Product Information

Application	WB, FC
Primary Accession	P38432
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	62608

Additional Information

Gene ID	8161
Other Names	COIL
Dilution	WB~~1:1000-1:5000 FC~~1:100-1:500
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

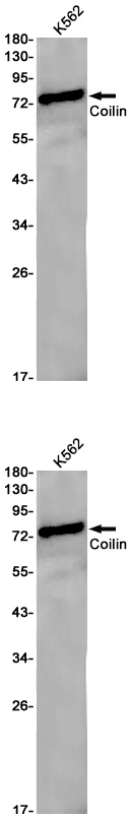
Name	COIL
Synonyms	CLN80
Function	Component of nuclear coiled bodies, also known as Cajal bodies or CBs, which are involved in the modification and assembly of nucleoplasmic snRNPs.
Cellular Location	Nucleus. Nucleus, Cajal body
Tissue Location	Found in all the cell types examined.

Background

Is a component of the nuclear coiled bodies (CBS) which are involved in the function or

assembly/disassembly of nucleoplasmic snRNPs. During mitosis, CBS disassemble, coinciding with a mitotic-specific phosphorylation of p80 coilin.

Images



Western blot analysis of Coilin in K562 lysates using Coilin antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.