

Product Name: Coilin Rabbit Polyclonal Antibody
Catalog #: APRab00340



Summary

Production Name	Coilin Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	COIL
Alternative Names	CLN80; COIL; Coilin; Coilin p80
Gene ID	8161
SwissProt ID	P38432

Application

Dilution Ratio	WB: 1/500-1/1000 FC: 1/50-1/100
Molecular Weight	Calculated MW: 63 kDa; Observed MW: 80 kDa

Background

Product Name: Coilin Rabbit Polyclonal Antibody
Catalog #: APRab00340

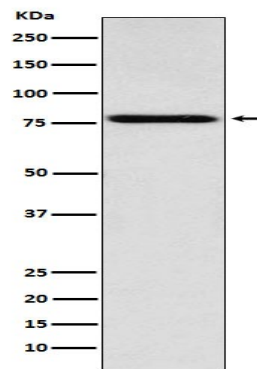


Is a component of the nuclear coiled bodies (CBS) which are involved in the function or assembly/disassembly of nucleoplasmic snRNPs. During mitosis, CBS disassemble, coinciding with a mitotic-specific phosphorylation of p80 coilin.

Research Area

Neuroscience

Image Data



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

Note

For research use only.