

## **Product datasheet for TA384023**

## Coilin (COIL) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: FC, WB

Recommended Dilution: WB: 1/500-1/2000

FC: 1/100

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthesized peptide derived from human Coilin

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability:1 yearPredicted Protein Size:80kDaGene Name:coilin

Database Link: Entrez Gene 8161 Human

P38432

**Background:** Swiss-Prot Acc.P38432.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.

**Synonyms:** CLN80; coilin; p80; p80-coilin



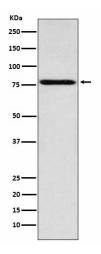
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## **Product images:**



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