

**Anti-Coilin Rabbit Monoclonal Antibody**  
**Catalog # ABO14729****Specification**

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**Anti-Coilin Rabbit Monoclonal Antibody - Product Information**

Application	WB, FC
Primary Accession	<a href="#">P38432</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-Coilin Rabbit Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody reacts with Human.

**Anti-Coilin Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 8161

**Other Names**

Coilin, p80-coilin, COIL, CLN80

**Application Details**

WB 1:500-1:2000<br>FC 1:100

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human Coilin

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-Coilin Rabbit Monoclonal Antibody - 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

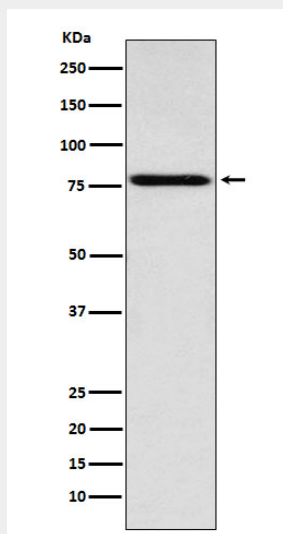
**Tissue Location**

Found in all the cell types examined.

**Anti-Coilin Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Coilin Rabbit Monoclonal Antibody - Images**

Western blot analysis of Coilin expression in Jurkat cell lysate.