

Product datasheet for TA384024S

OriGene Technologies, Inc.

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Coilin (COIL) Rabbit Monoclonal Antibody [Clone ID: R02-4B9]

Product data:

Product Type: Primary Antibodies

Clone Name: R02-4B9

Applications: WB

Recommended Dilution: WB: 1/1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human Coilin

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

Stability: 1 year

Predicted Protein Size: Calculated MW: 63 kDa; Observed MW: 80 kDa

Gene Name: coilin

Database Link: Entrez Gene 8161 Human

P38432

Background: Swiss-Prot Acc.P38432.Component of nuclear coiled bodies, also known as Cajal bodies or

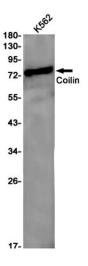
CBs, which are involved in the modification and assembly of nucleoplasmic snRNPs.

Synonyms: CLN80; coilin; p80; p80-coilin





Product images:



Western blot detection of Coilin in K562 cell lysates using Coilin Rabbit mAb(1:1000 diluted). Predicted band size:63kDa. Observed band size:80kDa.