

## Product datasheet for **TA384024M**

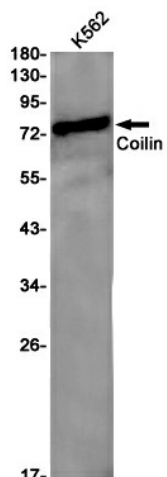
### Coilin (COIL) Rabbit Monoclonal Antibody [Clone ID: R02-4B9]

#### 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:	<a href="#">Entrez Gene 8161 Human P38432</a>
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

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## 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.