

RecomAb™

## RCOR1 recombinant monoclonal antibody, clone R01-3N9

Catalog # RAB05232 Size 100 uL

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against human CoREST.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human CoREST
Theoretical MW (kDa)	Calculated MW: 53 kD
Reactivity	Human
Form	Liquid
Isotype	lgG
Recommend Usage	Immunofluorescence (1/50-1/200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(1/50-1/100) Western Blot (1/500-1/1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry



Immunofluorescence

Gene Info — RCOR1	
Entrez GeneID	23186
Gene Name	RCOR1
Gene Alias	COREST, KIAA0071, RCOR
Gene Description	REST corepressor 1
Omim ID	607675
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The RCOR gene encodes a functional corepressor required for regulation of neural-specific gene expression.[supplied by OMIM
Other Designations	-