



Mouse anti-Human CNOT3 monoclonal antibody, clone 5C9 (CABT-B9998)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	CNOT3 (NP_055331, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	5C9
Conjugate	Unconjugated
Applications	WB,IF,sELISA,ELISA
Sequence Similarities	MADKRKLQGEIDRCLKKVSEGVEQFEDIWQKLHNAANANQKEKYEADLKKEIKKLQRLRD QIKTWVASNEIKDKRQLIDNRKLIETQMERFKVVERETKT*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	CCR4-NOT transcription complex subunit 3 is a protein that in humans is encoded by the CNOT3 gene. Mouse monoclonal antibody raised against a partial recombinant CNOT3.
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Keywords CNOT3; CCR4-NOT transcription complex, subunit 3; NOT3; LENG2; NOT3H; CCR4-NOT transcription complex subunit 3; CCR4-associated factor 3; leukocyte receptor cluster member 2; NOT3 (negative regulator of transcription 3, yeast) homolog;

GENE INFORMATION

Entrez Gene ID	4849
UniProt ID	O75175
Pathway	Deadenylation of mRNA, organism-specific biosystem; Deadenylation-dependent mRNA decay, organism-specific biosystem; Metabolism of RNA, organism-specific biosystem; Metabolism of mRNA, organism-specific biosystem; RNA degradation, organism-specific biosystem; RNA degradation, conserved biosystem
Function	protein binding
