



Mouse anti-Human CNOT8 monoclonal antibody, clone 2G22 (CABT-B10001)

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

PRODUCT INFORMATION

Immunogen	CNOT8 (NP_004770, 201 a.a. ~ 292 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	2G22
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	SCKNLKGGLQEVDQLDLQRIGRQHQAGSDSLTGMAFFRMKELFFEDSIDDAKYCGRLY GLGTGVAQKQNEVDVSAQEKMSILAIINMQQ*
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 8 is a protein that in humans is encoded by the CNOT8 gene. Mouse monoclonal antibody raised against a partial recombinant CNOT8.
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Keywords

CNOT8; CCR4-NOT transcription complex, subunit 8; CAF1; POP2; CALIF; Caf1b; hCAF1; CCR4-NOT transcription complex subunit 8; CAF2; CALIFp; CAF1-like protein; CCR4-associated factor 8; PGK promoter directed over production;

GENE INFORMATION

Entrez Gene ID	9337
UniProt ID	Q9UFF9
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	nucleic acid binding; protein binding; sequence-specific DNA binding transcription factor activity