

Datasheet for ABIN1941105

anti-TCP1 alpha/CCTA antibody (C-Term)



Overview

Quantity:	100 μg
Target:	TCP1 alpha/CCTA (TCP1)
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat, Dog, Cow, Rabbit, Hamster, Sheep
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TCP1 alpha/CCTA antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP),
	Immunocytochemistry (ICC)
Product Details	
Immunogen:	Purified recombinant mouse TCP1 alpha construct encoding the C-terminal half of the 1.8 kb
	full-length Tcp 1b gene expressed in E. coli. Detects the COOH group.
	Type of Immunogen: Recombinant protein
Clone:	23c
Isotype:	lgG2c
Specificity:	Detects a 60kD protein corresponding to the molecular weight of TCP1 alpha, also detects a
	molecular mass band of \sim 92kD. The addition of an alanine (LDDA COOH) prevents binding in
	ELISA assays to immobilized synthetic peptide sequences. This antibody re.
Purification:	Protein G purified from tissue culture supernatant

Target Details

Target:	TCP1 alpha/CCTA (TCP1)
Alternative Name:	TCP1 (TCP1 Products)
Background:	Name/Gene ID: TCP1
	Synonyms: TCP1, CCTA, CCT-alpha, D6S230E, T-complex 1, TCP-1-alpha, Tailless complex polypeptide 1, CCT1
Gene ID:	6950

Application Details

Application Notes:	Approved: ICC, IF, IP, WB (1:1000)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.1 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.