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Datasheet for ABIN7143222 anti-Diazepam Binding Inhibitor antibody (AA 2-105) (FITC)



Overview

Quantity:	100 µg
Target:	Diazepam Binding Inhibitor (DBI)
Binding Specificity:	AA 2-105
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Diazepam Binding Inhibitor antibody is conjugated to FITC
Product Details	
Immunogen:	Recombinant Human Acyl-CoA-binding protein (2-105AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	Diazepam Binding Inhibitor (DBI)
Alternative Name:	DBI (DBI Products)
Background:	Background: Binds medium- and long-chain acyl-CoA esters with very high affinity and may
	function as an intracellular carrier of acyl-CoA esters. It is also able to displace diazepam from
	the benzodiazepine (BZD) recognition site located on the GABA type A receptor. It is therefore
	possible that this protein also acts as a neuropeptide to modulate the action of the GABA
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	receptor.
	Aliases: ACBD 1 antibody, ACBD1 antibody, ACBP antibody, ACBP_HUMAN antibody, Acyl CoA
	binding domain containing 1 antibody, Acyl CoA binding protein antibody, Acyl Coenzyme A
	binding domain containing 1 antibody, Acyl coenzyme A binding protein antibody, Acyl-CoA-
	binding protein antibody, CCK RP antibody, CCKRP antibody, Cholecystokinin releasing peptide
	trypsin sensitive antibody, DBI antibody, Diazepam-binding inhibitor antibody, Endozepine
	antibody, EP antibody, GABA receptor modulator antibody, MGC70414 antibody
UniProt:	P07108
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.