

Datasheet for ABIN7300600

anti-Diazepam Binding Inhibitor antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Diazepam Binding Inhibitor (DBI)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Diazepam Binding Inhibitor antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human DBI.
Specificity:	Recognizes endogenous levels of DBI protein.
Characteristics:	Rabbit polyclonal antibody to DBI
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Diazepam Binding Inhibitor (DBI)
Alternative Name:	DBI (DBI Products)
Background:	Acyl-CoA-binding protein, ACBP, Diazepam-binding inhibitor, DBI, Endozepine, EP

Target Details

Gene ID:	1622, 13167, 25045
UniProt:	P07108 , P31786 , P11030

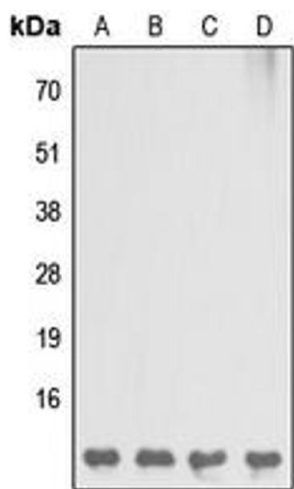
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of DBI expression in MCF7 (A), Raw264.7 (B), mouse liver (C), H9C2 (D) whole cell lysates.