

Datasheet for ABIN7122655

Diazepam Binding Inhibitor Protein (DBI) (AA 1-87) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	Diazepam Binding Inhibitor (DBI)
Protein Characteristics:	AA 1-87
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Diazepam Binding Inhibitor protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	Diazepam Binding Inhibitor (DBI)
Alternative Name:	DBI (DBI Products)
Background:	ACBD 1, ACBD1, ACBP, ACBP_HUMAN, Acyl CoA binding domain containing 1, Acyl CoA binding protein, Acyl Coenzyme A binding domain containing 1, Acyl coenzyme A binding protein, Acyl-CoA-binding protein, CCK RP, CCKRP, Cholecystokinin releasing peptide trypsin sensitive, DBI
Molecular Weight:	9.5 kDa

Target Details

UniProt: [P31786](#)

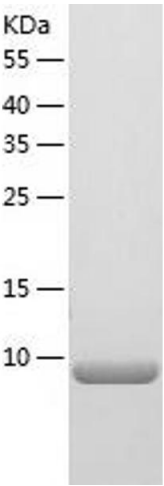
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.