



Datasheet for ABIN560571
anti-DBP antibody (AA 226-325)



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2 Images

Overview

Quantity:	100 µg
Target:	DBP
Binding Specificity:	AA 226-325
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DBP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DBP.
Immunogen:	DBP (NP_001343, 226 a.a. ~ 325 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RRHRFSEEEL KPQPIMKKAR KIQVP EEQKD EKYWSRRYKN NEAAKRSRDA RRLKENQISV RAAFLEKENA LLRQEVAVR QELSHYRAVL SRYQAQHGAL
Clone:	3A6
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DBP
Alternative Name:	DBP (DBP Products)
Background:	Full Gene Name: D site of albumin promoter (albumin D-box) binding protein Synonyms: DABP
Gene ID:	1628
NCBI Accession:	NM_001352

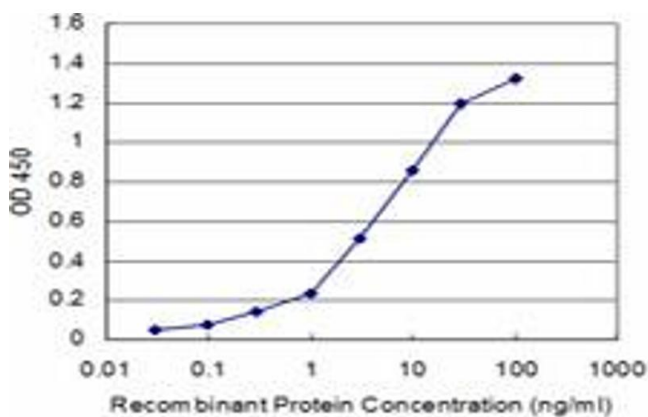
Application Details

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

Handling

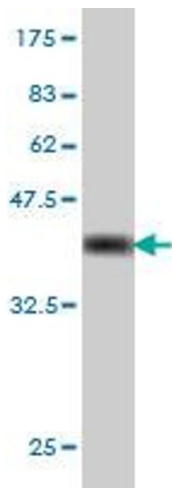
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged DBP is approximately 0.3ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 kDa).