



[Go to Product page](#)

Datasheet for ABIN2565478
anti-DBNDD1 antibody (AA 1-156)

2 Images

Overview

Quantity:	100 µg
Target:	DBNDD1
Binding Specificity:	AA 1-156
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DBNDD1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant DBNDD1.
Immunogen:	DBNDD1 (ENSP00000306407, 1 a.a. ~ 156 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAGLPIPPEI VKEAEVPQAA LGVPAQGTGD NGHTPVVEEV GGIPVPAPGL LQVTERRQPL SSVSSLEVHF DLLDLTELT DMSDQELAEVF ADSDDENLNT ESPAGLHPLP RAGYLRSPSW TRTRAEQSHE KQPLGDPERQ ATVLDTFLTV ERPQED
Clone:	4G4
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DBNDD1
Alternative Name:	DBNDD1 (DBNDD1 Products)
Background:	Full Gene Name: dysbindin (dystrobrevin binding protein 1) domain containing 1 Synonyms: FLJ12582,MGC3101
Gene ID:	79007

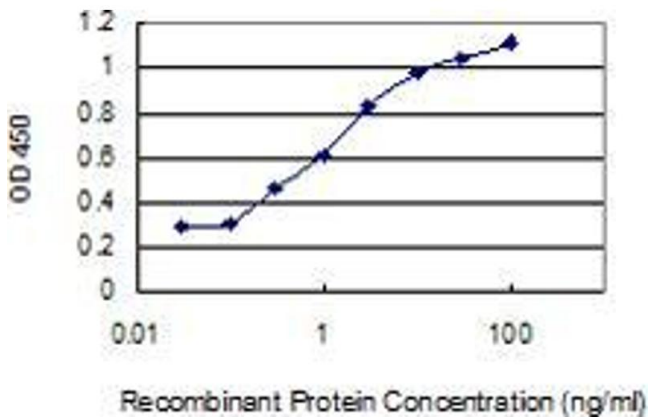
Application Details

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

Handling

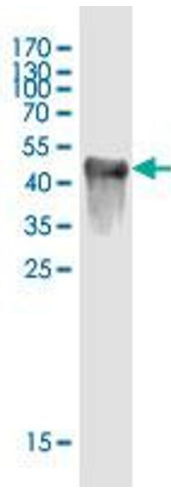
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged DBNDD1 is 0.1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (43.3 kDa).