

Datasheet for ABIN531703
anti-DND1 antibody (AA 167-260)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	DND1
Binding Specificity:	AA 167-260
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DND1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant DND1.
Immunogen:	DND1 (NP_919225, 167 a.a. ~ 260 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EARLLPSPGP APGQIALLKFS SHRAAAMAK KALVEGQSHL CGEQVAVEWL KPDLKQRLRQ QLVGPFLRSP QPEGSQLALA RDKLGFQGAR ATLQ
Clone:	2G11
Isotype:	IgG2a
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DND1
Alternative Name:	DND1 (DND1 Products)
Background:	Full Gene Name: dead end homolog 1 (zebrafish) Synonyms: MGC34750,RBMS4
Gene ID:	373863
NCBI Accession:	NM_194249

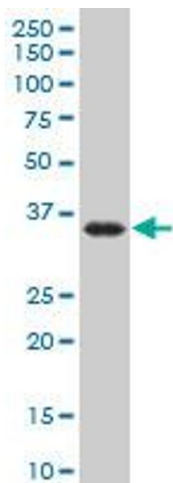
Application Details

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

Handling

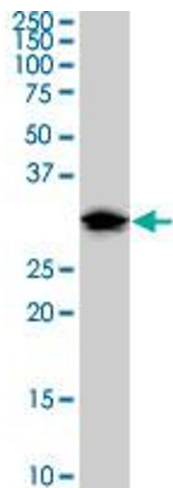
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



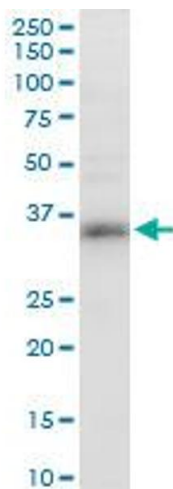
Western Blotting

Image 1. DND1 monoclonal antibody (M07), clone 2G11
Western Blot analysis of DND1 expression in HeLa S3 NE .



Western Blotting

Image 2. DND1 monoclonal antibody (M07), clone 2G11.
Western Blot analysis of DND1 expression in NIH/3T3 .



Western Blotting

Image 3. DND1 monoclonal antibody (M07), clone 2G11.
Western Blot analysis of DND1 expression in PC-12.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN531703.