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Datasheet for ABIN1590150

# anti-NBEAL2 antibody (AA 543-556)



### Overview

Quantity:	100 μg
Target:	NBEAL2
Binding Specificity:	AA 543-556
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NBEAL2 antibody is un-conjugated
Application:	ELISA

#### **Product Details**

Purpose:	Nbeal2 (mouse aa543-556)
Sequence:	DSESSGNESQ KARH
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

# Target Details

Target: NBEAL2

## Target Details

Alternative Name:	Nbeal2 (NBEAL2 Products)
Background:	Nbeal2, neurobeachin-like 2, 1110014F23Rik, BC042396, mKIAA0540, OTTMUSP00000043650, OTTMUSP00000043652, neurobeachin-like protein 2
Gene ID:	235627
NCBI Accession:	NP_899099

## Application Details

Application Notes:	Western Blot: Not yet tested - our routinely used western blotting protocol does not allow
	detection of proteins as large as the calculated size of 303 kDa according to NP_899099.2.
	Therefore we cannot recommend an optimal concentration and the antibody i
	Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.