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Datasheet for ABIN263155

## anti-PRUNE2 antibody (Internal Region)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	PRUNE2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PRUNE2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purpose:	PRUNE2 / BMCC1
Immunogen:	Peptide with sequence C-MESEKISEKQEE, from the internal region of the protein sequence according to NP_620173.1.
Sequence:	MESEKISEKQ EE
Isotype:	IgG
Cross-Reactivity:	Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

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Target:	PRUNE2
Alternative Name:	PRUNE2 ( <a href="#">PRUNE2 Products</a> )
Background:	PRUNE2, BMCC1, prune homolog 2 (Drosophila), RP11-214N16.3, A214N16.3, BNIPXL, C9orf65, DKFZp762K117, KIAA0367, RP11-58J3.2, bA214N16.3, BCH motif-containing molecule at the carboxyl terminal region 1, BNIP2 motif containing molecule at the carboxyl termi
Gene ID:	158471
NCBI Accession:	<a href="#">NP_620173</a>

## Application Details

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Application Notes:	Western Blot: Approx 30 kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 29.5 kDa according to NP_620173.1). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

## Handling

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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.



**Image 1.** ABIN263155 (1 $\mu$ g/ml) staining of Human Brain lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.