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Datasheet for ABIN1590135
anti-NBL1 antibody (AA 21-32)

1 Image

Overview

Quantity:	100 µg
Target:	NBL1
Binding Specificity:	AA 21-32
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NBL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	NBL1 (aa21-32)
Sequence:	KLGKTHGHRA LE
Isotype:	IgG
Specificity:	This antibody is expected to recognize isoform 1 (NP_877421.2) only.
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	NBL1
Alternative Name:	NBL1 (NBL1 Products)
Background:	NBL1, neuroblastoma, suppression of tumorigenicity 1, D1S1733E, DAN, DAND1, NB, NO3, DAN domain family member 1, differential screening-selected gene aberrant in neuroblastoma, neuroblastoma candidate region, suppression of tumorigenicity 1, neuroblastoma
Gene ID:	4681
NCBI Accession:	NP_877421

Application Details

Application Notes:	Western Blot: Approx 25 kDa band observed in lysates of cell line Kelly (calculated MW of 23.2 kDa according to NP_877421.2). Recommended concentration: 0.1-0.3 µg/mL. 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.



Western Blotting

Image 1. ABIN1590135 (0.1µg/ml) staining of Kelly lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.