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# anti-NUMBL antibody (N-Term)





### Overview

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

#### **Product Details**

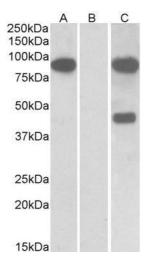
Purpose:	NUMBL
Sequence:	SRSAAASGGP RRPE
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## **Target Details**

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#### **Target Details**

l'arget Details	
Alternative Name:	NUMBL (NUMBL Products)
Background:	NUMBL, numb homolog (Drosophila)-like, NBL, CAG3A, CTG3a, NUMBR, NUMB-R, TNRC23, numb (Drosophila) homolog-like, NUMBLIKE, TNRC23, numb homolog-like
Gene ID:	9253, 18223
NCBI Accession:	NP_004747
Pathways:	Cell-Cell Junction Organization
Application Details	
Application Notes:	Western Blot: In transfected HEK293 transiently expressing Human Numbl and DYKDDDDK
	tagged), a band of approx. 85 kDa is observed. No bands are observed in mock-transfected
	HEK293 and the same band is observed using anti-myc antibody. Recommended concent
	Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
	0.5 mg/mc
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
Buffer:	
	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
Preservative:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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Precaution of Use:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.  Sodium azide  This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer:  Preservative:  Precaution of Use:  Handling Advice:  Storage:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.  Sodium azide  This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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#### **Western Blotting**

**Image 1.** HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human Numbl with C-terminal MYC tag probed with ABIN5539874 (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with ABIN5539874 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.