

Datasheet for ABIN7185189
anti-N-Cadherin antibody (C-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	N-Cadherin (CDH2)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This N-Cadherin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human N-cadherin.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	N-Cadherin (CDH2)
Alternative Name:	CDH2 (CDH2 Products)
Background:	CADH2_HUMAN antibody, Cadherin 2 antibody, Cadherin 2 N cadherin neuronal antibody,

Target Details

Cadherin 2 type 1 antibody, Cadherin 2 type 1 N cadherin neuronal antibody, Cadherin 2, type 1, N-cadherin (neuronal) antibody, Cadherin-2 antibody, Cadherin2 antibody, Calcium dependent adhesion protein neuronal antibody, CD325 antibody, CD325 antigen antibody, CDH2 antibody, CDHN antibody, CDw325 antibody, CDw325 antigen antibody, N cadherin 1 antibody, N-cadherin antibody, NCAD antibody, Neural cadherin antibody, OTTHUMP00000066304 antibody, OTTHUMP00000067378 antibody

UniProt: [P19022](#)

Pathways: [Regulation of Muscle Cell Differentiation](#), [Cell-Cell Junction Organization](#), [Synaptic Membrane](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

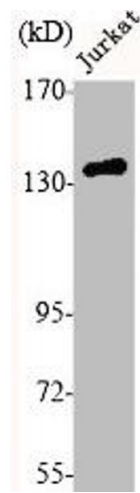
Buffer: Preservative: 0.03 % Proclin 300, Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

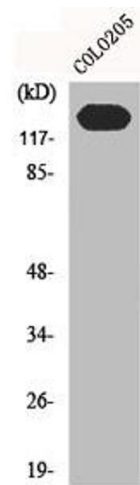
Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of Jurkat cells using N-cadherin Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of COL0205 cells using N-cadherin Polyclonal Antibody