

Cat. No:	AB-82904
Conjugate:	Unconjugated
Size:	100 ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 750-850 of human N-Cadherin
Reactivity:	Hu, Ms, Rt
Applications:	Western Blot, WB (1: 500- 1:1,000) Immunohistochemistry, IHC-P (1:10- 1:100)
Purification:	Purified
Synonyms:	CDH2; CD325; CDHN; CDw325; NCAD; cadherin-2
Background:	This gene encodes a classical cadherin and member of the cadherin superfamily.Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein is proteolytically processed to generate a calcium- dependent cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone.
Form:	Liquid
Storage:	2-8°C for short term for longer term at -20°C for one year.Avoid repeated freeze and thaw cycles.

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