Anti-N-Cadherin antibody (C-Term) [M170] (STJA0041111)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IP
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein A Purified
Dilution Range	WB 1:1000 ICC 1:50 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Isotype	IgG1
Molecular Weight	130
Storage Instruction	Storage at-20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at-20°C.

TARGET INFORMATION

Gene ID	1000
Gene Symbol	CDH2
UniProt ID	CADH2_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	Human
Specificity	This N-cadherin antibody detects a 130 kDa* protein in human Skn-SH and endothelial cells, as well as mouse brain tissue and C2C12 cells. The antibody does not cross-react with E-cadherin or VE-cadherin.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.