

Anti-CDH1 antibody (Cytoplasmic) [M168] (STJA0005282)

STJA0005282

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-E-Cadherin (Cytoplasmic) is suitable for use in Western Blot, Immunocytochemistry, Immunohistochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IHC/IP
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M168
Concentration	
Conjugation	Unconjugated
Purification	Protein A Purified
Dilution Range	WB 1:1000 IHC 1:50 ICC 1:250 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	12550
Gene Symbol	Cdh1
Uniprot ID	CADH1_MOUSE
Immunogen	Clone (M168) was generated from a mouse recombinant E-Cadherin protein containing amino acids in the cytoplasmic region. This sequence is highly conserved in human and rat E-cadherin.
Immunogen Region	Cytoplasmic
Specificity	This E-cadherin antibody detects a 120 kDa* protein in human A431 cells, and does not cross-react with VE-cadherin or N-cadherin.
Immunogen Sequence	