

CDH1 / E Cadherin Mouse anti-Human Monoclonal (Cytoplasmic Domain) Antibody - LS-C12334 - LSBio	
<b>CatalogID:</b>	LS-C12334
<b>Target:</b>	cadherin 1, type 1, E-cadherin (epithelial) (CDH1)
<b>Synonyms:</b>	CDH1 Antibody, CD324 Antibody, CDHE Antibody, Cell-CAM 120/80 Antibody, E Cadherin Antibody, E-Cadherin Antibody, ECAD Antibody, Epithelial cadherin Antibody, Arc-1 Antibody, UVO Antibody, Cadherin-1 Antibody, CAM 120/80 Antibody, CD324 antigen Antibody, LCAM Antibody, Uvomorulin Antibody
<b>Family / Subfamily:</b>	Cadherin / not assigned-Cadherin
<b>Host</b>	CDH1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Immunogen Species:</b>	CDH1 / E Cadherin antibody was raised against Human
<b>Antigen Type:</b>	Fusion protein
<b>Immunogen:</b>	CDH1 / E Cadherin antibody was raised against the cytoplasmic domain of human E-cadherin expressed as a fusion protein with MBP.
<b>Specificity:</b>	Specific for E-cadherin but does show some minor cross-reactivity with P-cadherin. Reacts with human E-Cadherin protein. Reactivity with other species has not been tested.
<b>Epitope:</b>	Cytoplasmic Domain
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
<b>Usage Summary:</b>	Suitable for use in Western Blot, Immunoprecipitation, Immunohistochemistry. Western Blot: 1 ug/ml. Immunoprecipitation: 2-5 ug. Immunohistochemistry (formalin-fixed., paraffin embedded sections require a Heat Induced Epitope Retrieval (HIER) step prior to staining): 2-10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (2 - 10 µg/ml), Western blot (1 µg/ml), Immunoprecipitation (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
<b>Laboratory Reagent For In Vitro Research Use Only</b>	
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
Created on 9/24/2014	
© 2014 LifeSpan BioSciences	