

## Anti-E-Cadherin antibody [ZR375] (STJ180566)

STJ180566

### GENERAL INFORMATION

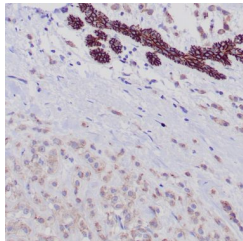
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit monoclonal antibody anti-E-Cadherin is suitable for use in Immunohistochemistry research applications.
<b>Applications</b>	IHC-P
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ZR375
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purified
<b>Dilution Range</b>	1:100-200
<b>Formulation</b>	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
<b>Isotype</b>	IgG
<b>Storage</b>	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	999
<b>Gene Symbol</b>	CDH1
<b>Uniprot ID</b>	CADH1_HUMAN
<b>Immunogen</b>	Purified His-tagged CDH1 protein
<b>Immunogen Region</b>	
<b>Specificity</b>	Positive Control: Skin or breast carcinoma
<b>Immunogen Sequence</b>	



Formalin-fixed paraffin-embedded human breast lobular anti-E-Cadherin antibody using peroxidase-conjugate and DAB chromogen. Note the strong membranous staining of ductal cells (top), whereas tumor cells show weak cytoplasmic staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081