

Product Data Sheet

Anti-E Cadherin Antibody

Catalog #	Source	Reactivity	Applications	
CPA9809	Mouse	н	IH	
Description		Mouse monoclonal antibody to E Cadherin		
Immunogen		KLH-conjugated synthetic pe	eptide encompassing a sequence within human E	
		Cadherin. The exact sequen	ce is proprietary.	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	els of E Cadherin protein.	
Clonality		Monoclonal		
Conjugation				
Form		Mouse IgG1. Liquid in PBS c	ontaining 50% glycerol, 0.2% BSA and 0.01% sodium	
		azide.		
Dilution		IH (1/100 - 1/300)		
Gene Symbol		CDH1		
Alternative N	ames	CDHE; UVO; Cadherin-1; CA	M 120/80; Epithelial cadherin; E-cadherin; Uvomorulin;	
		CD324		
Entrez Gene		999 (Human)		
SwissProt		P12830 (Human)		
Storage/Stabi	ility	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

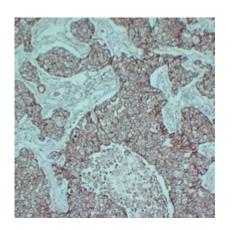
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Immunohistochemical analysis of E Cadherin staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incu

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