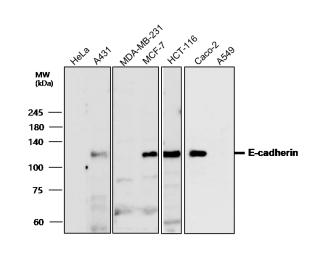


## **Product datasheet**

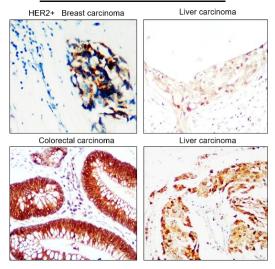
Biotechnology			
Catalog Number: IR55-179			Package size: 25, 100 µl
Anti E-cadherin antibody (Extracellular domain)			Store at: -20°C MW (kDa): 130-135
Overview			
Product Name	E-cadherin antibody (Extracellular domain)		
Product Number	IR55-179		
Gene Description	cadherin 1, type 1		
Clonality	Polyclonal		
Host	Rabbit		
Species Reactivity	Human		
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:200		
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative		
Concentration	1.08 mg/ml		
Purity	Affinity column purified		
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C		
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.		
IR55-179 anti-E cadherin antibody WB image IR55-179 anti-E cadherin antibody IHC image			

## IR55-179 anti-E cadherin antibody WB image

## IR55-179 anti-E cadherin antibody IHC image



E-cadherin antibody (extracellular domain)

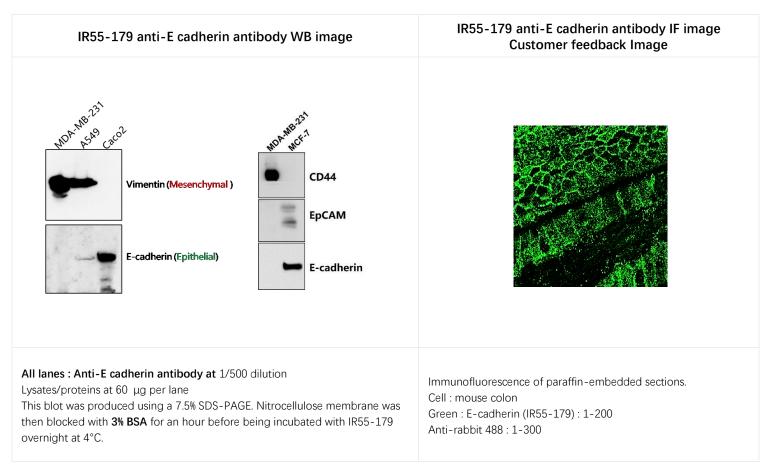


Immunohistochemical analysis of paraffin embedded Human cancer tissue This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose labeling E-cadherin with IR55-179 at 1/100. membrane was then blocked with 3% BSA for an hour before being

Anti-E cadherin antibody at 1/500 dilution

incubated with IR55-179 overnight at 4°C.

Lysates/proteins at 60 µg per lane



IReal Biotechnology Co., Ltd.





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