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## Product Datasheet

### **E Cadherin 1 CDH1 Antibody (monoclonal, 9G2) (orb547022)**

**Description**

E Cadherin 1 CDH1 Antibody (monoclonal, 9G2)


**Species/Host**

Mouse

**Reactivity**

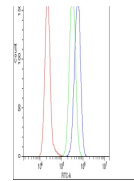
Human

**Conjugation**

Unconjugated

**Tested Applications**

FC, ICC, IF, IHC, WB



Flow Cytometry analysis of A549 cells us...

**Immunogen**

E.coli-derived human E Cadherin recombinant protein (Position: A286-A703). Human E Cadherin shares 79.7% and 80.9% amino acid (aa) sequence identity with mouse and rat E Cadherin, respectively.

**Form/Appearance**

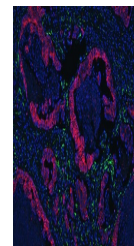
Lyophilized

**Concentration**

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

**Storage**

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.



IF analysis of COL4A1/E Cadherin using a...

**Note**

For research use only

**Application notes**

Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

**Isotype**

Mouse IgG1

**Clonality**

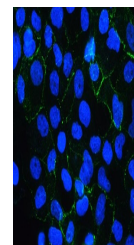
Monoclonal

**MW**

130 kDa

**Uniprot ID**
[P12830](#)
**Expiration Date**

12 months from date of receipt.



IF analysis of E Cadherin using anti-E C...