Product Name: E Cadherin (6B10) Mouse Monoclonal

Antibody

Catalog #: AMM03863



Summary

Production Name E Cadherin (6B10) Mouse Monoclonal Antibody

Description Primary antibody

HostMouseApplicationWB,IHC-PReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Gene Name CDH1

CDH1; CDHE; UVO; Cadherin-1; CAM 120/80; Epithelial cadherin; E-cadherin;

Alternative Names
Uvomorulin; CD antigen CD324

 Gene ID
 999

 SwissProt ID
 P12830

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 97 kDa; Observed MW: 135 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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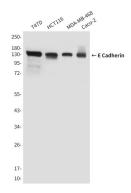
Background

CDH1 a single-pass type I membrane protein, and calcium dependent cell adhesion proteins. It is a ligand for integrin alpha-E/beta-7, and it colocalizes with DLG7 at sites of cell-cell contact in intestinal epithelial cells.

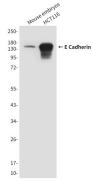
Research Area

Signal Transduction

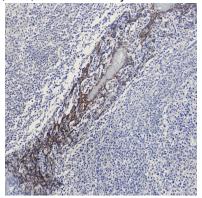
Image Data



Western blot analysis of ECadherin in T47D, HCT116, MDA-MB-468 and Caco2 lysates using ECadherin antibody.



Western blot analysis of E Cadherin (6B10) in mouse embryos and HCT116 lysates using ECadherin antibody.



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Immunohistochemistry analysis of paraffin-embedded Human tonsils using ECadherin (6B1) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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