

## Anti-beta Catenin Antibody [5H10] (A248295)

## Specifications:

Name: Anti-beta Catenin Antibody [5H10]

Description: Mouse monoclonal [5H10] antibody to beta Catenin.

Applications: Flow Cytometry, IF, WB, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, WB: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human, Mouse, Chicken

Immunogen: Fusion protein consisting of the maltose binding protein fused to a 100 amino acid segment

of the C terminus of chicken beta Catenin.

Host: Mouse

Clonality: Monoclonal

Clone ID: 5H10

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

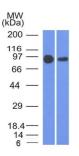
Sodium Azide - Anti-beta Catenin Antibody [5H10] - BSA and Azide free (A251477).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

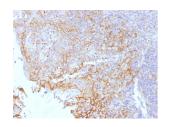


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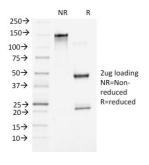
## Images:



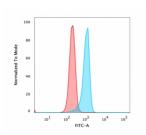
Western blot analysis of A431 and A549 cell lysates using Anti-beta Catenin Antibody [5H10].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-beta Catenin Antibody [5H10].



SDS-PAGE analysis of Anti-beta Catenin Antibody [5H10] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Flow cytometric analysis of PFA fixed HeLa cells using Anti-beta Catenin Antibody [5H10] followed by Goat Anti-Mouse IgG (CF® 488) (Blue). Isotype Control (Red).