

Anti-MED12 Antibody (A295806)

Specifications:

Name: Anti-MED12 Antibody

Description: Rabbit polyclonal antibody to MED12.

Applications: WB, IP, IHC

Recommended Dilutions: IHC: 1:500-1:2,000, IP: 2-10 μg / 1 mg lysate, WB: 1:2,000-1:10,000

Reactivity: Human, Mouse

Immunogen: Synthetic peptide within amino acids 2127 and the C-terminus of human MED12

(NP_005111.2).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Antigen affinity purification.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in Tris-Citrate/Phosphate Buffer, pH 7-8, with 0.09% Sodium Azide.

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

General Notes: This antibody was affinity purified using the immunising peptide immobilized on solid

support. Immunoglobulin concentration was determined by extinction coefficient:

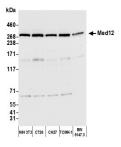
absorbance at 280 nm of 1. 4 equals 1.0 mg of lgG.

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

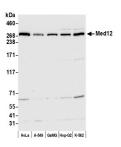


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Images:



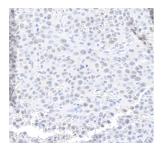
Samples: Whole cell lysate (10 μ g) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Anti-MED12 Antibody (A295806) was used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Samples: Whole cell lysate (10 μ g) from HeLa, A-549, GaMG, Hep-G2, and K-562 cells prepared using NETN lysis buffer. Antibody: Anti-MED12 Antibody (A295806) was used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Anti-MED12 Antibody (A295806) was used for IP at 6 μ g per reaction. MED12 was also immunoprecipitated by a previous lot of this antibody and a second antibody against a different epitope of MED12. For blotting immunoprecipitated MED12, Anti-MED12 Antibody (A295806) was used at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 1 second.



Sample: FFPE section of mouse renal cell carcinoma. Antibody: Anti-MED12 Antibody (A295806) was used at a dilution of 1:1,000 (1µg/ml). Detection: DAB.