

Anti-Cyclin E2 CCNE2 Rabbit Monoclonal Antibody

Catalog Number: M04536

About CCNE2

Putative transcription factor involved in pancreas development and function.

Overview

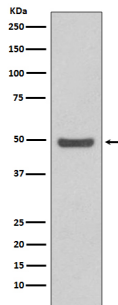
Product Name	Anti-Cyclin E2 CCNE2 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Cyclin E2 CCNE2 Rabbit Monoclonal Antibody catalog # M04536. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal GHH-3
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O96020

Technical Details

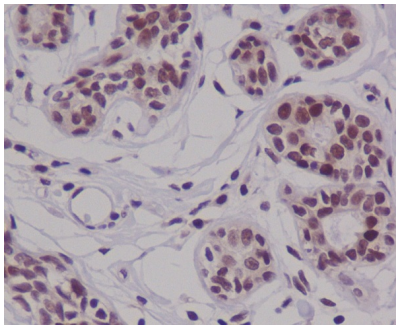
Immunogen	A synthesized peptide derived from human Cyclin E2
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB 1:500-1:1000</p> <p>IHC 1:50-1:200</p> <p>ICC/IF 1:100-1:500</p>

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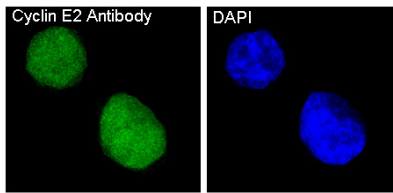
Anti-Cyclin E2 CCNE2 Rabbit Monoclonal Antibody (M04536) Images



Western blot analysis of Cyclin E2 expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using Cyclin E2 Antibody.



Immunofluorescent analysis of HeLa cells, using Cyclin E2 Antibody.

2 Publications Citing This Product

1. PubMed ID: 31974617, Wang S, Zhang C, Zhang X. Downregulation of long non-coding RNA ANRIL promotes proliferation and migration in hypoxic human pulmonary artery smooth muscle cells. *Mol Med Rep.* 2020 Feb;21(2):589-596. doi:10.3892/mmr.2019.10887. Epub 2019 Dec 17. PMID:31974617; PMC
2. PubMed ID: 25523932, Xu Lx, Li Zh, Tao Yf, Li Rh, Fang F, Zhao H, Li G, Li Yh, Wang J, Feng X, Pan J. *J Exp Clin Cancer Res.* 2014 Dec 19;33:108. Doi: 10.1186/S13046-014-0108-3. Histone Acetyltransferase Inhibitor Ii Induces Apoptosis In Glioma Cell Lines Via The P53 S...

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