

Anti-CLIP170 antibody [mAbcam61830] ab61830

[1 References](#) [3 图像](#)

概述

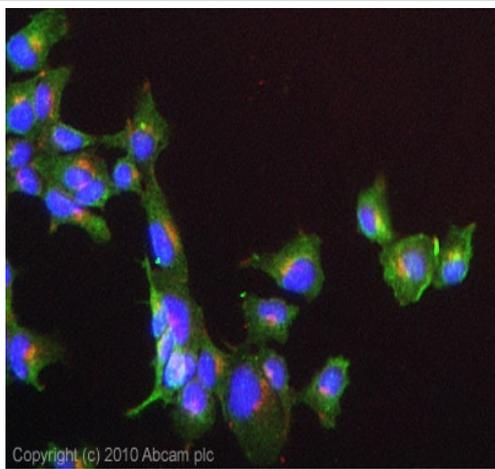
产品名称	Anti-CLIP170抗体[mAbcam61830]
描述	小鼠单克隆抗体[mAbcam61830] to CLIP170
宿主	Mouse
经测试应用	适用于: ICC/IF, WB, IHC-P 不适用于: Flow Cyt
种属反应性	与反应: Human 预测可用于: Mouse, Rat 
免疫原	Recombinant fragment corresponding to Human CLIP170 aa 1100 to the C-terminus. (Peptide available as ab96632)
阳性对照	WB: Human skeletal muscle tissue lysate. ICC/IF: HEK293 cells. IHC-P: Human Cervical carcinoma tissue.
常规说明	<p>This antibody clone is manufactured by Abcam. If you require a custom buffer formulation or conjugation for your experiments, please contact orders@abcam.com.</p> <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 6.97% L-Arginine
纯度	Protein G purified

Blocking buffer: 3% Milk

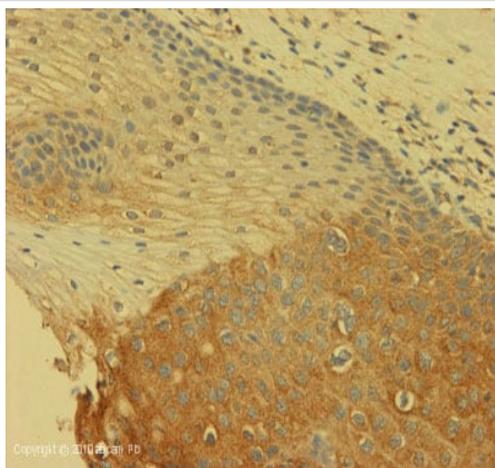
Gel type: TA



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Immunocytochemistry/ Immunofluorescence - Anti-CLIP170 antibody [mAbcam61830] (ab61830)

ICC/IF image of ab61830 stained Hek293 cells. The cells were 4% formaldehyde fixed (10 min) and then incubated in 1%BSA / 10% normal goat serum / 0.3M glycine in 0.1% PBS-Tween for 1h to permeabilise the cells and block non-specific protein-protein interactions. The cells were then incubated with the antibody ab61830 at 10µg/ml overnight at +4°C. The secondary antibody (green) was Alexa Fluor® 488 goat anti- mouse IgG (H+L) used at a 1/1000 dilution for 1h. Alexa Fluor® 594 WGA was used to label plasma membranes (red) at a 1/200 dilution for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM. This antibody also gave a positive result in HeLa, HepG2, and MCF-7 cell lines in PFA at 10ug/ml



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Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CLIP170 antibody [mAbcam61830] (ab61830)

IHC image of Ab61830 staining in Human Cervical carcinoma formalin fixed paraffin embedded tissue section, performed on a Leica Bond™ system using the standard protocol F. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20 mins. The section was then incubated with Ab61830, 5µg/ml, for 15 mins at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

For other IHC staining systems (automated and non-automated) customers should optimize variable parameters such as antigen retrieval conditions, primary antibody concentration and antibody incubation times.

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