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Phospho-Nrf2 (S40) Rabbit mAb

货号: AYM30884

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	65kDa/66kDa/67kDa
实测分子量	90kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,C6
细胞定位	Cytoplasm,Nucleus,cytosol
纯化	Affinity purification

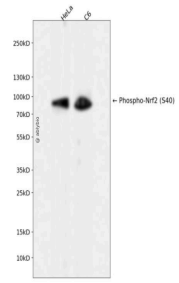
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-Nrf2 (S40).

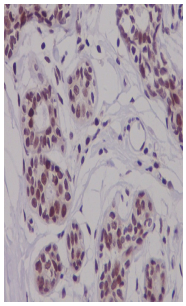
靶点信息

研究背景	This gene encodes a transcription factor which is a member of a small family of basic leucine zipper (bZIP) proteins. The encoded transcription factor regulates genes which contain antioxidant response elements (ARE) in their promoters; many of these genes encode proteins involved in response to injury and inflammation which includes the production of free radicals. Multiple transcript variants encoding different isoforms have been characterized for this gene.
基因ID	4780
基因名	NFE2L2
Swiss	Q16236 (https://www.uniprot.org/uniprotkb/Q16236/entry)
别名	Phospho-Nrf2 (S40),Phospho-Nrf2 (S40) Rabbit mAb,NFE2L2,Nuclear factor,erythroid derived 2,like 2,NRF2

产品验证



Western blot analysis of Phospho-Nrf2 (S40) expressed in HeLa,C6 using Phospho-Nrf2 (S40) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using Phospho-Nrf2 (S40) Antibody.

实验步骤

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