

NTH1 Rabbit mAb

货号: **AYM29585**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	32kDa/33kDa/34kDa
实测分子量	34kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,LO2,MCF-7
细胞定位	Mitochondrion,Nucleus
纯化	Affinity purification

抗原信息

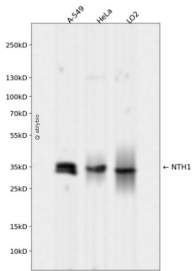
抗原信息	Recombinant fusion protein corresponding to Human NTH1.
序列	MCSPQESGMTALSARMLTRSRLGPGAGPRGCREEPGLRRREAAAEARKSHSPVKRPRKAQRLRVAYEGSDSEKGEGA EPLKVPVWEPQDWQQQLVNIRAMRNKKDAPVDHLGTEHCYDSSAPPKVRRYQVLLSLMLSSQTKDQVTAGAMQRLRAR GLTVDSILQTDATLGKLIYPVGFWRSKVKYIKQTSAILQOHYGGDIPASVAELVALPGVGPMAHLAMAVAWGTVSGIAV DTHVHRIANRLRWTKKATKSPEETRAALEEWLPRELWHEING

靶点信息

研究背景	The protein encoded by this gene is a DNA N-glycosylase of the endonuclease III family. Like a similar protein in E. coli, the encoded protein has DNA glycosylase activity on DNA substrates containing oxidized pyrimidine residues and has apurinic/apyrimidinic lyase activity.
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基因ID	4913
基因名	NTHL1
Swiss	P78549
别名	NTHL1;FAP3;NTH1;OCTS3;hNTH1

产品验证



Western blot analysis of NTH1 expressed in A-549, HeLa, LO2 using NTH1 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.

实验步骤

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