

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HTRA2 RABBIT MAB

货号: N262376

产品全名: HtrA2 兔单克隆抗体

基因符号 High temperature requirement protein A2; HTRA 2; HtrA like serine protease; HtrA serine peptidase 2; HtrA; E. coli; homolog of; 2; HtrA2; HTRA2_HUMAN; mitochondrial; Omi stress regulated endoprotease; Omi stress-regulated endoprotease; PARK 13; PARK13; Protease serine 25; PRSS 25; PRSS25; Serine protease 25; Serine protease HTRA2; Serine protease HTRA2 mitochondrial; Serine protease htra2 mitochondrial precursor; Serine protease omi; Serine proteinase OMI.

UNIPROT ID: 043464

背景: High temperature requirement protein A2 (HtrA2)/Omi is a serine protease with homology to the E. coli HtrA protein (DegP) and is thought to be involved in apoptosis and stress-induced degradation of misfolded proteins. While HtrA2 was orignally identified to be present in either the nucleus or endoplasmic reticulum, subsequent studies have shown that it localizes in mitochondria and is released during apoptosis.

抗原: A synthetic peptide of human HtrA2/Omi

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R06-9E4

分子量: Calculated MW: 49 kDa; Observed MW: 36 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

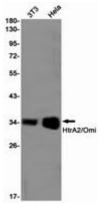
研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of HtrA2/Omi in 3T3, Hela lysates using HtrA2 antibody.