

产品名称: 53BP2/ASPP2 Rabbit Monoclonal Antibody
产品货号: AMRe21222



产品概述 (Summary)

产品名称 (Production Name)	53BP2/ASPP2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG,Kappa
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	TP53BP2;ASPP2;BBP
别名 (Alternative Names)	TP53BP2;ASPP2;BBP;Apoptosis-stimulating of p53 protein 2 ;Bcl2-binding protein;Bbp;Renal carcinoma antigen NY-REN-51;Tumor suppressor p53-binding protein 2;53BP2;p53-binding protein 2;p53BP2;
基因 ID (Gene ID)	7159.0
蛋白 ID (SwissProt ID)	Q13625.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:300,ICC/IF 1:100-1:300
蛋白分子量 (Molecular Weight)	Calculated MW::Observed MW:124kD

研究背景 (Background)

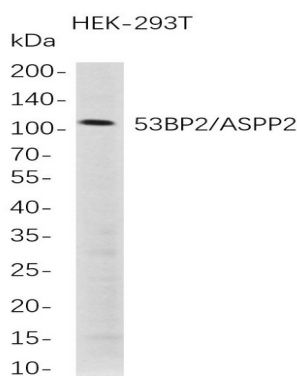
产品名称: 53BP2/ASPP2 Rabbit Monoclonal Antibody
产品货号: AMRe21222



Cell localization: Cytoplasm, perinuclear region. Nucleus. Note=Predominantly found in the perinuclear region. Some small fraction is nuclear. Sequester in the cytoplasm on overexpression of DDX42. This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



Western Blot analysis of HEK-293T whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-53BP2/ASPP2 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .