

兔抗 DFFA 多克隆抗体

中文名称：兔抗 DFFA 多克隆抗体

英文名称： Anti-DFFA rabbit polyclonal antibody

别名： DFF1, ICAD, DFF-45

抗原： DFFA

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Apoptosis is a cell death process that removes toxic and/or useless cells during mammalian development . The apoptotic process is accompanied by shrinkage and fragmentation of the cells and nuclei and degradation of the chromosomal DNA into nucleosomal units. DNA fragmentation factor (DFF) is a heterodimeric protein of 40-kD (DFFB) and 45-kD (DFFA) subunits. DFFA is the substrate for caspase-3 and triggers DNA fragmentation during apoptosis. DFF becomes activated when DFFA is cleaved by caspase-3. The cleaved fragments of DFFA dissociate from DFFB, the active component of DFF. DFFB has been found to trigger both DNA fragmentation and chromati

	n condensation during apoptosis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	DFFA
Immunogen:	Fusion protein of human DFFA
Full name:	DNA fragmentation factor, 45kDa, alpha polypeptide
Synonyms :	DFF1, ICAD, DFF-45
SwissProt:	O00273
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human cervical cancer and Human thyroid cancer
IHC Recommend dilution:	25-100

