

DFF45 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51163

Product Information

Application	WB
Primary Accession	O00273
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36522

Additional Information

Gene ID	1676
Other Names	DNA fragmentation factor subunit alpha, DNA fragmentation factor 45 kDa subunit, DFF-45, Inhibitor of CAD, ICAD, DFFA, DFF1, DFF45
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DFF45. The exact sequence is proprietary.
Dilution	WB~~ 1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	DFFA
Synonyms	DFF1, DFF45
Function	Inhibitor of the caspase-activated DNase (DFF40).
Cellular Location	Cytoplasm.

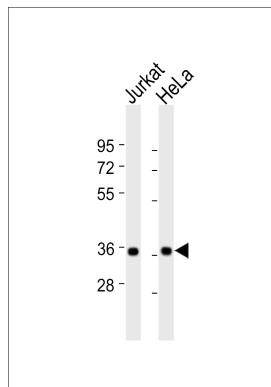
Background

Inhibitor of the caspase-activated DNase (DFF40).

References

Liu X.,et al.Cell 89:175-184(1997).
Gu J.J.,et al.J. Biol. Chem. 274:20759-20762(1999).
Oh J.J.,et al.Nucleic Acids Res. 27:4008-4017(1999).
Kalnina N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Images



All lanes : Anti-DFF45 Antibody at 1:1000 dilution Lane 1: Jurkat whole cell lysates Lane 2: HeLa whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 37 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.