

DFFB Antibody
Rabbit Polyclonal Antibody
Catalog # ALS15219**Specification**

DFFB Antibody - Product Information

Application	IHC
Primary Accession	O76075
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa

DFFB Antibody - Additional Information**Gene ID** 1677**Other Names**

DNA fragmentation factor subunit beta, 3.-.-., Caspase-activated deoxyribonuclease, CAD, Caspase-activated DNase, Caspase-activated nuclease, CPAN, DNA fragmentation factor 40 kDa subunit, DFF-40, DFFB, CAD, DFF2, DFF40

Reconstitution & Storage

Long term: -20°C; Short term: -20°C

Precautions

DFFB Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

DFFB Antibody - Protein Information**Name** DFFB**Synonyms** CAD, DFF2, DFF40**Function**

Nuclease that induces DNA fragmentation and chromatin condensation during apoptosis. Degrades naked DNA and induces apoptotic morphology.

Cellular Location

Cytoplasm. Nucleus.

Volume

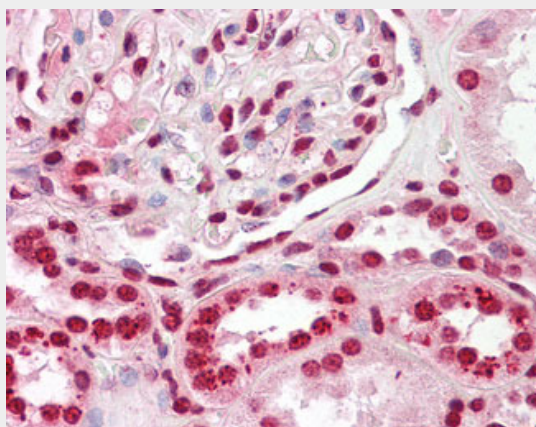
50 µl

DFFB Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DFFB Antibody - Images



Anti-DFF40 / DFFB antibody IHC of human kidney.

DFFB Antibody - Background

Nuclease that induces DNA fragmentation and chromatin condensation during apoptosis. Degrades naked DNA and induces apoptotic morphology.

DFFB Antibody - References

Liu X.,et al.Proc. Natl. Acad. Sci. U.S.A. 95:8461-8466(1998).
Mukae N.,et al.Proc. Natl. Acad. Sci. U.S.A. 95:9123-9128(1998).
Halenbeck R.,et al.Curr. Biol. 8:537-540(1998).
Nakagawara A.,et al.Submitted (JUN-1999) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).