

DFFA / ICAD / DFF45 Antibody (aa313-331)
Rabbit Polyclonal Antibody
Catalog # ALS11449**Specification**

DFFA / ICAD / DFF45 Antibody (aa313-331) - Product Information

Application	ICC, WB, IHC
Primary Accession	O00273
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa KDa

DFFA / ICAD / DFF45 Antibody (aa313-331) - 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

peptide corresponding to amino acids 313 to 331 of human DFF45

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

DFFA / ICAD / DFF45 Antibody (aa313-331) is for research use only and not for use in diagnostic or therapeutic procedures.

DFFA / ICAD / DFF45 Antibody (aa313-331) - Protein Information**Name** DFFA**Synonyms** DFF1, DFF45**Function**

Inhibitor of the caspase-activated DNase (DFF40).

Cellular Location

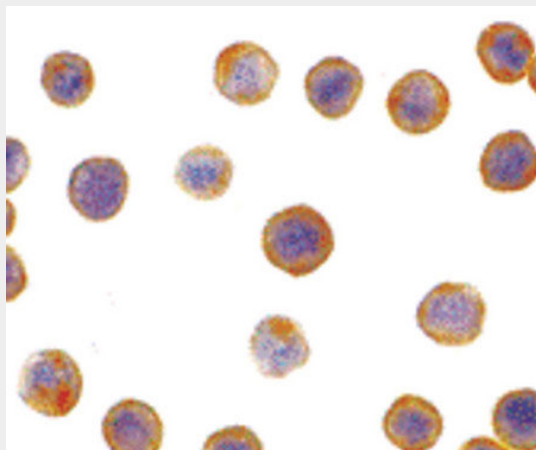
Cytoplasm.

DFFA / ICAD / DFF45 Antibody (aa313-331) - Protocols

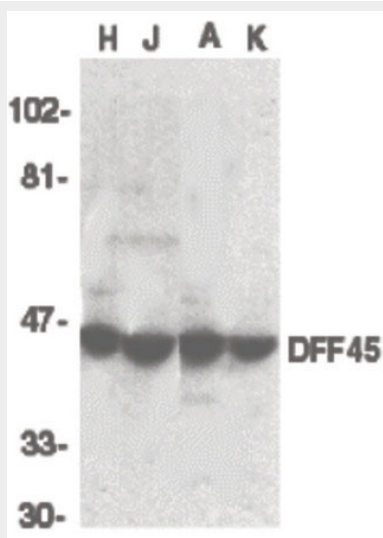
Provided below are standard protocols that you may find useful for product applications.

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

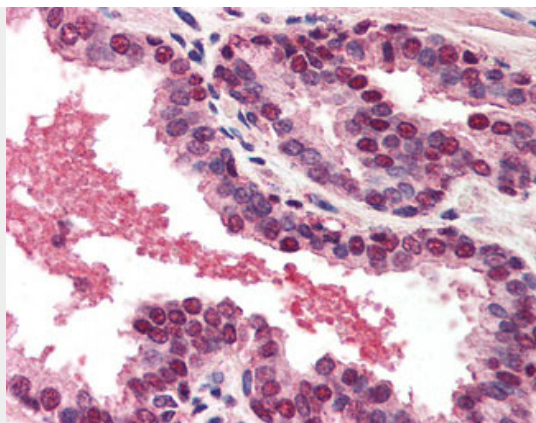
DFFA / ICAD / DFF45 Antibody (aa313-331) - Images



Immunocytochemistry of DFF45 in HeLa cells with DFF45 antibody at 5 ug/ml.



Western blot of DFF45 in HeLa (H), Jurkat (J), A431 (A), and K562 (K) whole cell lysate with...



Anti-DFFA / ICAD antibody IHC of human prostate.

DFFA / ICAD / DFF45 Antibody (aa313-331) - Background

Inhibitor of the caspase-activated DNase (DFF40).

DFFA / ICAD / DFF45 Antibody (aa313-331) - 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).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).