

DFF45 / DFF35 Control Peptide

- Alternate names:** Inhibitor of CAD, DFF-45, DFF1, DNA fragmentation factor subunit alpha, DNA fragmentation factor 45 kDa subunit
- Catalog No.:** SP6230CP
- Quantity:** 50 µg
- Concentration:** 0.1 mg/ml
- Immunogen:** Synthetic peptide corresponding to the amino acids 22-38 of the native molecule conjugated to Keyhole Limpet Haemocyanin.
AA Sequence: (C) -A-T-K-L-A-P-G-K-E-K-E-P-L-E-S-Q-Y
- Format:** **State:** Liquid purified Ig fraction
Purification: Affinity Chromatography.
Buffer System: PBS, pH 7.2 containing 0.09% Sodium Azide as preservative.
- Applications:** ELISA.
Western Blot: characterized on K562 cell lysates, peptide blockable bands at 27 and 42 kDa and several bands at 50 kDa.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
- Specificity:** Seems to be specific for Oncoprotein Pim-1.
Species: Human and Mouse.
Others not tested.
- Add. Information:** **Note:** In vitro translated proteins are not modified post-translationally, or are subject to normal proteolytic degradation, which could explain the series of proteins detected by this antibody.
- Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.
- General References:** 1. Domen et al. Oncogene Research 1, 103-112 (1987)

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
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