

Product datasheet

ICAD peptide ab8459

Overview

Product name ICAD peptide

Description

Nature Synthetic

Specifications

Our [Abpromise guarantee](#) covers the use of **ab8459** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Western blot
Blocking

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Preservative: 0.02% Sodium Azide
Constituents: PBS, pH 7.2

General Info

Function Inhibitor of the caspase-activated DNase (DFF40).

Sequence similarities Contains 1 CIDE-N domain.

Post-translational modifications Caspase-3 cleaves DFF45 at 2 sites to generate an active factor.
Phosphorylated upon DNA damage, probably by ATM or ATR.

Cellular localization Cytoplasm.

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