

Product: Anti-mFLIP (CT) (CASH a)
Catalog #: 12-1156
Amount: 25 mg

CATEGORY:
DESCRIPTION:

Rabbit Polyclonal
FLICE-inhibitory proteins were identified in virus and human and designated v-FLIPs and FLIP respectively. The human FLIP was also cloned by several labs and termed Casper, 1-FLICE, FLAME-1, CASH, CLARP and MRIT. FLIP contains two death effector domains (DEDs) and a caspase-like domain. FLIP interacts with adapter protein FADD and caspase-8 and -10, and potentially inhibits apoptosis induced by all known death receptors CD95, DR3, TRAIL-R and TNFR1.

FORM:
IMMUNOGEN:

Purified Ig fraction in PBS containing 0.02% Sodium Azide
A peptide corresponding to amino acids 449 to 465 of mouse FLIP_L/CASH α .

APPLICATION:
REACTIVITY/SPECIES:
RECOMMENDED FOR
POSITIVE CONTROL:

Immunoblotting (dilution 1:500)
All FLIP long form (FLIP_L) only

whole cell lysate from NIH/3T3 cells (55 kDa band should be detected)

STORAGE:

2-8°C for immediate use, or at -20°C (aliquot)

12-1156P Blocking peptide available

REFERENCES:

Thome, M. et al. (1997) Nature **386**: 517-521
Irmeler, M et al. (1997) Nature **388**: 190-195
Shu, HB. et al. (1997) Immunity **6**: 751-763
Hu, S. et al. (1997) J Biol Chem **272**: 17255-17257
Srinivasula, SM. et al. (1997) J Biol Chem **272**: 18542-18545
Goltsev, YV. et al. (1997) J Biol Chem **272**: 19641-19644
Inohara, N et al. (1997) Proc Natl Acad Sci USA **94**: 10717-10722
Han, DK et al. (1997) Proc Natl Acad Sci USA **94**: 11333-11338
Wallach, D. (1997) Nature **388**: 123

This product is sold for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications. The information presented is believed to be accurate; however, said information and products are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. Nothing disclosed herein is to be construed as a recommendation to use our products in violation of any patents. Under no circumstances shall ARP American Research Products, Inc. be liable for damages, whether consequential, compensatory, incidental or special, strict liability or negligence, breach of warranty or any other theory arising out of the use of the products available from ARP American Research Products, Inc. Nothing contained herein warrants that the use of the products will not infringe on the claims of any patents covering the product itself or the use thereof in combination with other products or in the operation of any process.