

## Product datasheet for **TA305960**

### FLIP (CFLAR) Rabbit Polyclonal Antibody

#### Product data:

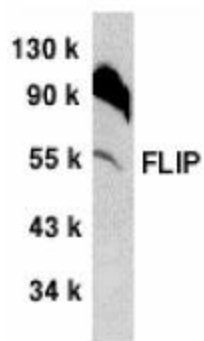
Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 0.5 ug/mL, ICC: 5 ug/mL
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	FLIP antibody was raised against a peptide corresponding to amino acids 449 to 465 of mouse FLIPL/CASHa.
Formulation:	PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	Antibody is DEAE purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	CASP8 and FADD like apoptosis regulator
Database Link:	<a href="#">AAC51622</a> <a href="#">O15519</a>
Background:	Apoptosis is related to many diseases and induced by a family of cell death receptors and their ligands. Cell death signals are transduced by death domain (DD) containing adapter molecules and members of the ICE/CED-3 protease family. Caspases-8 (FLICE) and -10 (FLICE2) are two pivotal members in the ICE/CED-3 protease family. 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 independently and termed Casper, I-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.



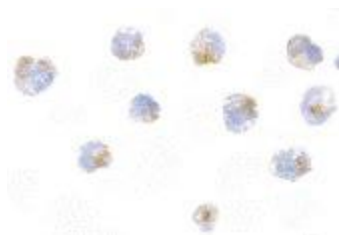
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**Synonyms:** c-FLIP; c-FLIPL; c-FLIPR; c-FLIPS; CASH; CASP8AP1; Casper; CLARP; FLAME; FLAME-1; FLAME1; FLIP; I-FLICE; MRIT; OTTHUMP00000207360; Usurpin

**Product images:**



Western blot analysis of FLIP in NIH/3T3 whole cell lysate with FLIP antibody at 1:500 dilution.



Immunocytochemistry of FLIP in 3T3 cells with FLIP antibody at 5 ug/mL.