

CASP8AP2

Synthetic Human CASP8-Associated Protein 2 (aa 1253-1268) (CT) Blocking Peptide

Catalog No.	PX046BP	Quantity:	50 µg
Alternate Names:	CED-4, FLASH, FLJ11208, KIAA1315, RIP25, CASP8 associated protein 2, FLASH homolog RIP25, FLICE associated huge, FLICE-associated huge protein, human FLASH		
Description:	Amino 1253 to 1268 of human FLASH This protein is highly similar to FLASH, a mouse apoptotic protein identified by its interaction with the death-effector domain (DED) of caspase 8. Studies of FLASH protein suggested that this protein may be a component of the death-inducing signaling complex that includes Fas receptor, Fas-binding adapter FADD, and caspase 8, and plays a regulatory role in Fas-mediated apoptosis. Alternative splicing results in multiple transcript variants encoding the same protein.		
Gene ID:	9994		
Application:	The peptide is used for blocking the antibody activity of FLASH.. Incubating the peptide with equal volume of antibody for 30 min at 37°C usually completely blocks the antibody activity in Western blotting.		
Formulation:	It is supplied as 200 µg/ml, 50 µg/vial , in PBS pH7.2 (10 mM NaH ₂ PO ₄ , 10 mM, Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide.. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Sequence:	NH ₂ -SERFQQLMKLFEKSKC-OH		
Storage & Stability:	Store at -20°C, stable for one year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

