

# Product datasheet for TA371349S

# FLASH (CASP8AP2) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

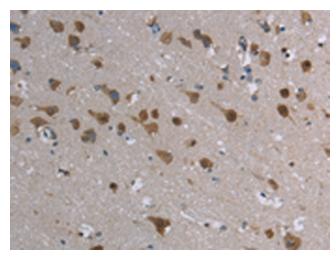
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	
	Positive control: Human brain
	Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CASP8AP2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	caspase 8 associated protein 2
Database Link:	<u>Entrez Gene 9994 Human</u> <u>Q9UKL3</u>
Background:	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.
Synonyms:	CED-4; FLASH; FLJ11208; KIAA1315; RIP25

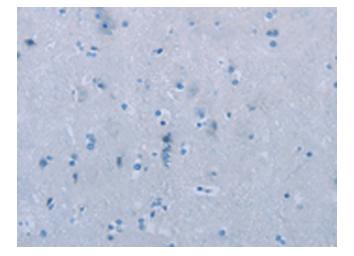


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## **Product images:**



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371349] (CASP8AP2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371349] (CASP8AP2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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