

Product datasheet for **TA312452**

Caspase 8 (CASP8) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Caspase 8 around the phosphorylation site of tyrosine 380 (Q-P-YP-L-E).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	caspase 8
Database Link:	NP_203521 Entrez Gene 841 Human Q14790
Synonyms:	FLICE; MACH; MCH5; MGC78473
Note:	Caspase 8 (Phospho-Tyr380) antibody detects endogenous levels of Caspase 8 only when phosphorylated at tyrosine 380.
Protein Families:	Druggable Genome, Protease



[View online »](#)

Protein Pathways:

Alzheimer's disease, Apoptosis, Huntington's disease, NOD-like receptor signaling pathway, p53 signaling pathway, Pathways in cancer, RIG-I-like receptor signaling pathway, Toll-like receptor signaling pathway, Viral myocarditis