

Anti-Phospho-CASP9-Thr125 antibody (60-140) (STJ90758)

STJ90758

GENERAL INFORMATION

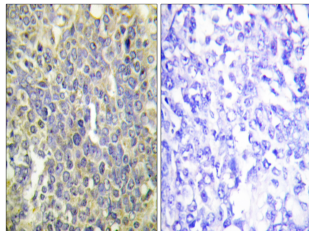
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Caspase-9-Thr125 (60-140) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

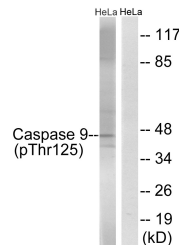
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

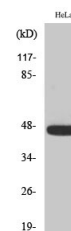
Gene ID	842
Gene Symbol	CASP9
Uniprot ID	CASP9_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Caspase 9 around the phosphorylation site of Thr125 at amino acid range 91-140
Immunogen Region	60-140
Specificity	Phospho-CASP9-Thr125 polyclonal antibody (Caspase-9) binds to endogenous Caspase-9 at the amino acid region 60-140 only when phosphorylated at Thr125.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using Caspase 9 (Phospho-Thr125) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HeLa cells treated with TNF 20ng/ml 5'-calyculinA 50ng/ml 5', using Caspase 9 (Phospho-Thr125) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-Caspase-9 (T125) Polyclonal Antibody diluted at 1: 500

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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