

Anti-Cleaved-CASP1-N120 antibody (101-150 aa) (STJ90021)

STJ90021

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cleaved-Caspase-1-N120 (101-150 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

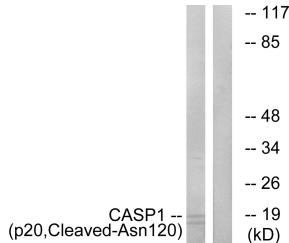
PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB: 1:500-1:2000 ELISA: 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	834
Gene Symbol	CASP1
Uniprot ID	CASP1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human Caspase 1 at the amino acid range 101-150
Immunogen Region	101-150 aa
Specificity	Cleaved-Caspase-1 p20 (N120) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-1 p20 protein resulting from cleavage adjacent to N120.

Immunogen Sequence



Western blot analysis of lysates from rat eye cells, using Caspase 1 (p20, Cleaved-Asn120) Antibody. The lane on the right is blocked with the synthesized peptide.

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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