

Anti-CASP7 antibody (N-Term) (STJ92024)

STJ92024

GENERAL INFORMATION

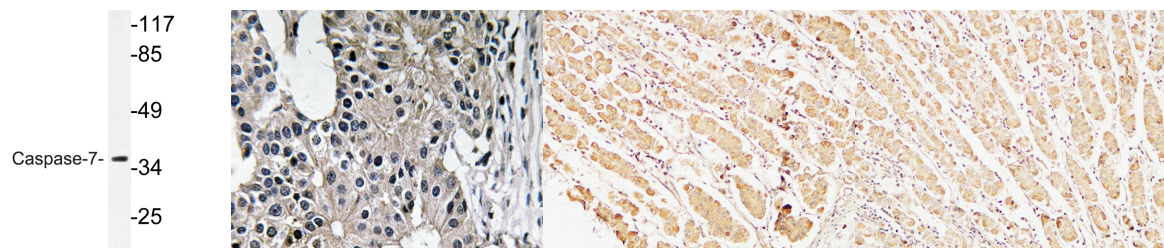
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Caspase-7 (N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

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 1:50-300 ELISA 1:20000
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	840
Gene Symbol	CASP7
Uniprot ID	CASP7_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Caspase-7 at amino acid range 45-94
Immunogen Region	N-Term
Specificity	CASP7 polyclonal antibody (Caspase-7) binds to endogenous Caspase-7 at the amino acid region N-Term.
Immunogen Sequence	



Western blot analysis of lysate from HT-29 cells, using Caspase-7 antibody.

Immunohistochemistry analysis of Caspase-7 antibody in paraffin-embedded human breast carcinoma tissue.

Immunohistochemical analysis of paraffin-embedded Human stomach. 1. Antibody was diluted at 1:400 (4°C overnight). 2. High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 30min).

Immunohistochemical analysis of paraffin-embedded Human stomach. 1. Antibody was diluted at 1:400 (4°C overnight). 2. High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 30min).

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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