

Anti-CASP3 antibody (75-94 aa) [R02-7C2] (STJA0010817)

STJA0010817

GENERAL INFORMATION

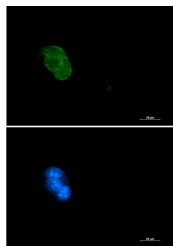
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Caspase 3 (75-94 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence and Immunoprecipitation research applications.
Applications	WB/IHC-F/IHC-P/ICC/IF/IP
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

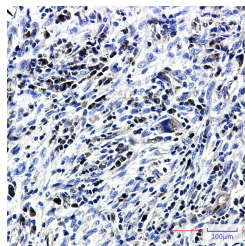
Clonality	Monoclonal
Clone ID	R02-7C2
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB 1:500-1:1000
Range	IHC 1:50-1:100 IF 1:50-1:200 IP 1:20
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage Instruction	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

TARGET INFORMATION

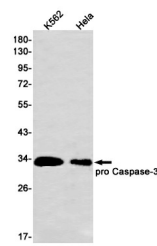
Gene ID	836
Gene Symbol	CASP3
Uniprot ID	CASP3_HUMAN
Immunogen	A synthetic peptide of human Caspase-3
Immunogen Region	75-94 aa
Specificity	Immunogen
Sequence	



Immunocytochemistry analysis of Caspase 3 (green) in 293 using Caspase 3 antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Caspase3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Caspase3 in K562, HeLa lysates using Caspase3 antibody.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081