

Anti-Phospho-CASP3-Ser150 antibody (116-165 aa) (STJ90887)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

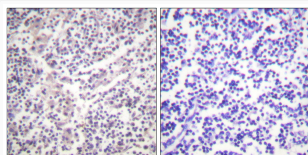
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 34kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

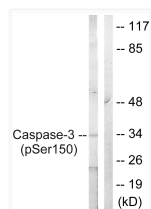
Gene ID	836
Gene Symbol	CASP3
UniProt ID	CASP3_HUMAN
Immunogen Region	116-165 aa
Specificity	Phospho-Caspase-3 (S150) Polyclonal Antibody detects endogenous levels of Caspase-3 protein only when phosphorylated at S150.

ADDITIONAL INFORMATION

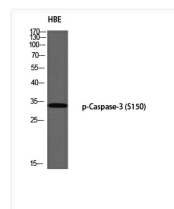
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of paraffin-embedded human lymph node, using Caspase 3 (Phospho-Ser150) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from Jurkat cells treated with Etoposide 25uM 60', using Caspase 3 (Phospho-Ser150) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of HBE using p-Caspase-3 (S150) antibody. Antibody was diluted at 1:1000