

Anti-Caspase-3 antibody (Full-Length) [31A1067] (STJA0041126)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

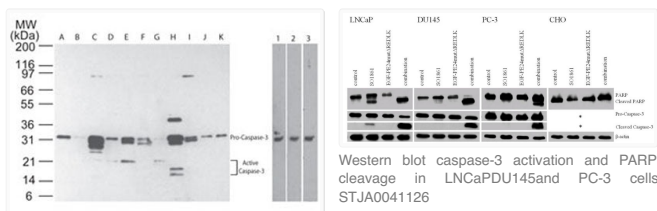
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:250
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Molecular Weight	32
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

Gene ID	836
Gene Symbol	CASP3
UniProt ID	CASP3_HUMAN
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	The antibody detects pro Caspase-3 at 32 kDa* and the large subunit of the cleaved form of Caspase-3 at 14-21 kDa. The antibody can be used for western blot, immunohistochemistry and immuno-electron microscopy.

ADDITIONAL INFORMATION

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



Western blot analysis Caspase-3 in multiple human and animal tissues using antibody STJA0041126