

Cleaved-CASP3 p17 (D175) Polyclonal Antibody

AGEL5318

Description

This Cleaved-CASP3 p17 (D175) Polyclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5318
Size:	100 µL
Contents:	Cleaved-CASP3 p17 (D175) Polyclonal Antibody: 1 vial (100µL) Bradford Reagent: 1 vial (2ml)
Applications:	WB, IHC, IF
Reactivity:	Human;Mouse;Rat

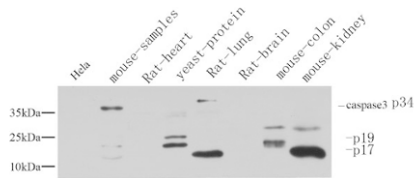
Antibody Data

Host Species:	Rabbit
Immunogen:	Synthesized peptide derived from the Internal region of human Caspase-3 p17
Isotype:	IgG
Purification:	Affinity purification
Buffer:	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol.

Preparation & Storage

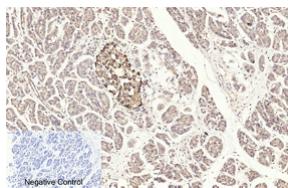
Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.
Recommended Dilutions:	WB 1:500-2000 IHC 1:50-300 IF 1:50-300
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data

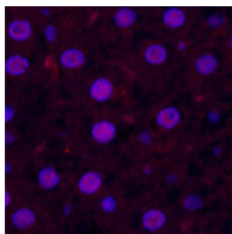


Western Blot analysis of various cells using Cleaved-CASP3 p17 (D175) Polyclonal Antibody at dilution of 1:1000.

Observed-MW:20 kDa
Calculated-MW:32 kDa



Immunohistochemistry of paraffin-embedded Human stomach cancer tissue using Cleaved-CASP3 p17 (D175) Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Rat liver tissue using Cleaved-CASP3 p17 (D175) Polyclonal Antibody at dilution of 1:200.

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.