

# Polyclonal Antibody to Caspase 3 (CASP3)

Catalog No: tcua6501



## Available Sizes

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**Size:** 20ul

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**Size:** 100ul

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**Size:** 200ul

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## Specifications

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**Application:**

WB; IHC; ICC; IP.

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**Species Reactivity:**

Homo sapiens (Human)

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**Host Species:**

Rabbit

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**Immunogen / Amino acids:**

Recombinant Caspase 3 (CASP3)

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**Conjugation:**

Unconjugated

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**Clonality:**

Polyclonal

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**Form:**

Liquid

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**Storage Buffer:**

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

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**Recommended Dilution:**

Western blotting: 0.5-2µg/mL; 1:300-1200

Immunohistochemistry: 5-20µg/mL;1:30-120  
Immunocytochemistry: 5-20µg/mL;1:30-120  
Optimal working dilutions must be determined by end user.

**Alternative Names:**

CPP32; CPP32B; SCA1; Apoptain; Yama; Apoptosis-Related Cysteine Peptidase; Cysteiny Aspartate Specific Proteinases 3; SREBP cleavage activity 1

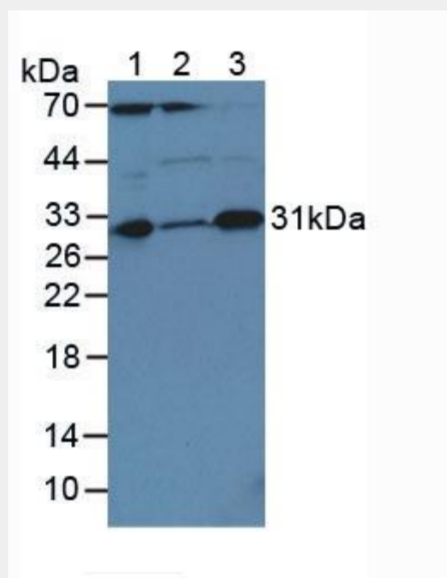
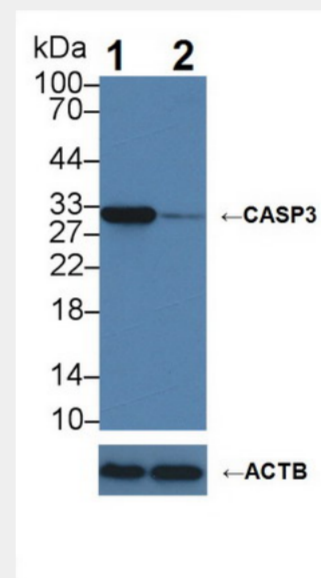


Figure. Western Blot; Sample: Lane1: Human Liver Tissue; Lane2: Human Jurkat Cells; Lane3: Human HeLa Cells.)



Knockout Varification: Lane 1: Wild-type Jurkat cell lysate; Lane 2: CASP3 knockout Jurkat cell lysate; Predicted MW: 31kDa Observed MW: 31kDa Primary Ab: 5µg/ml Rabbit Anti-Human CASP3 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody Catalog: SAA544Rb19)

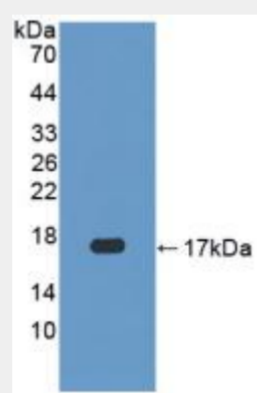


Figure. Western Blot; Sample: Recombinant CASP3, Human.)

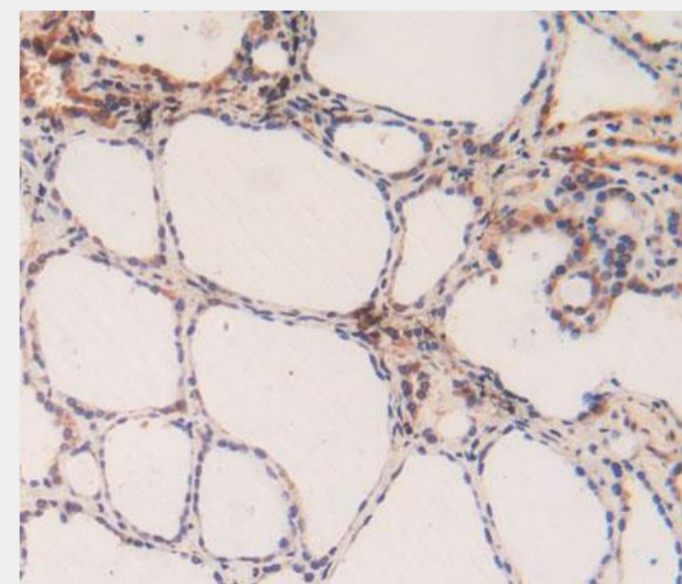


Figure. DAB staining on IHC-P; Samples: Human Thyroid Tissue.)

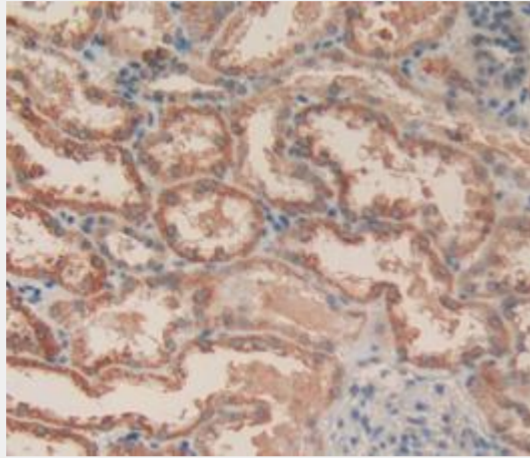


Figure. DAB staining on IHC-P;  
Samples: Human Kidney Tissue.)

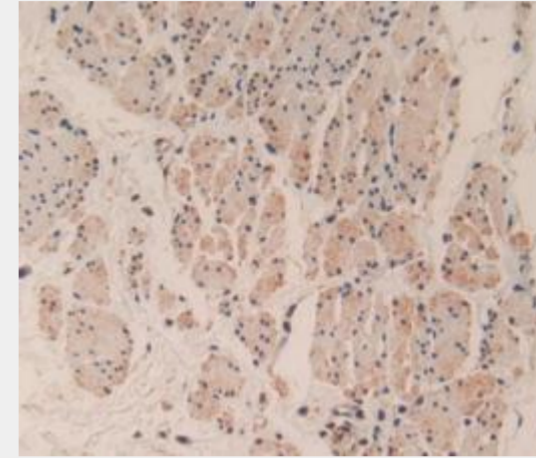


Figure. DAB staining on IHC-P;  
Samples: Human Esophagus Cancer Tissue.)

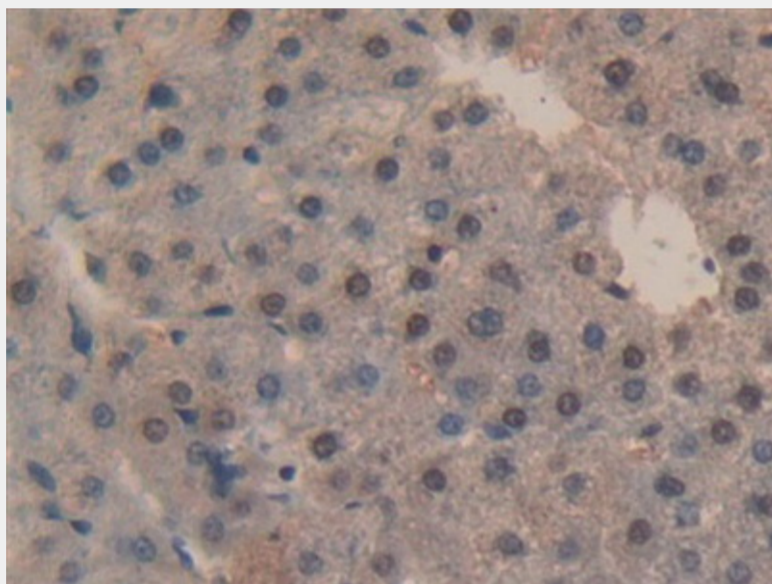


Figure. DAB staining on IHC-P; Samples: Human Liver Tissue.)

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