Product Datasheet

Caspase-3 Antibody (14C1) NBP3-26698-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26698-100ul

Caspase-3 Antibody (14C1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	14C1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	836
Gene Symbol	CASP3
Species	Human
Immunogen	A synthesized peptide derived from Human Caspase-3 [UniProt P42574]
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:50-1:200

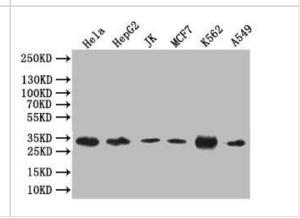


Images

Immunohistochemistry: Caspase-3 Antibody (14C1) [NBP3-26698] -Image of Caspase-3 Antibody (14C1) diluted at 1:100 and staining in paraffin-embedded human stomach tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.18% DAB.

Immunohistochemistry: Caspase-3 Antibody (14C1) [NBP3-26698] -Image of Caspase-3 Antibody (14C1) diluted at 1:100 and staining in paraffin-embedded human stomach tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.18% DAB.

Western Blot: Caspase-3 Antibody (14C1) [NBP3-26698] - Positive Western Blot detected in: Hela whole cell lysate, HepG2 whole cell lysate, JK whole cell lysate, MCF7 whole cell lysate, K562 whole cell lysate, A549 whole cell lysate. All lanes: Caspase-3 Antibody at 1: 1000 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 32 kDa Observed band size: 32 kDa







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Products Related to NBP3-26698-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90125PEP	Caspase-3 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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