## **Product Datasheet**

# Caspase-10/FLICE2 Antibody (JE59-42) - Pro NBP3-32856

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP3-32856

Caspase-10/FLICE2 Antibody (JE59-42) - Pro	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE59-42
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	59 kDa
Product Description	
Host	Rabbit
Gene ID	843
Gene Symbol	CASP10
Species	Human
Immunogen	Synthetic peptide. (Uniprot: Q92851)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
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<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:2000



#### **Images**

Western Blot: Caspase-10/FLICE2 Antibody (JE59-42) - Pro [NBP3-32856] - Western blot analysis of Caspase-10/FLICE2 on different lysates with Rabbit anti-Caspase-10/FLICE2 antibody (NBP3-32856) at 1/1,000 dilution.

Lane 1: HepG2 cell lysate Lane 2: A431 cell lysate Lane 3: K-562 cell lysate

Lysates/proteins at 20 ug/Lane.

Predicted band size: 59 kDa Observed band size: 59 kDa

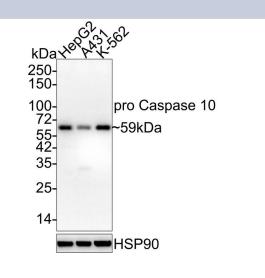
Exposure time: 3 minutes;

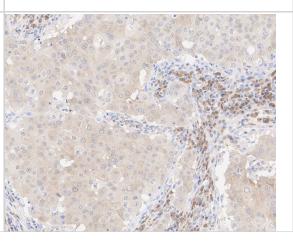
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32856) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: Caspase-10/FLICE2 Antibody (JE59-42) - Pro [NBP3-32856] - Immunohistochemical analysis of paraffin-embedded human breast cancer tissue with Rabbit anti-Caspase-10/FLICE2 antibody (NBP3-32856) at 1/2,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (NBP3-32856) at 1/2,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.









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## **Products Related to NBP3-32856**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-87685PEP Caspase-10/FLICE2 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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