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Datasheet for ABIN2901959
anti-CAPNL1 antibody (AA 387-694)

7 Images

Overview

Quantity:	100 µL
Target:	CAPNL1
Binding Specificity:	AA 387-694
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAPNL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (fixed cells) (IF/ICC), Immunoprecipitation (IP)

Product Details

Immunogen:	CAPN1 (Tyr387-Asp694)
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CAPNL1
Alternative Name:	Calpain 1, Large Subunit (CAPNL1 Products)
UniProt:	P97571
Pathways:	Apoptosis

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

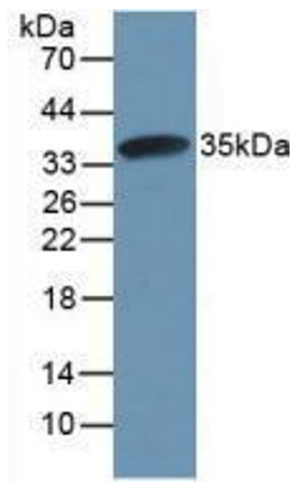
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

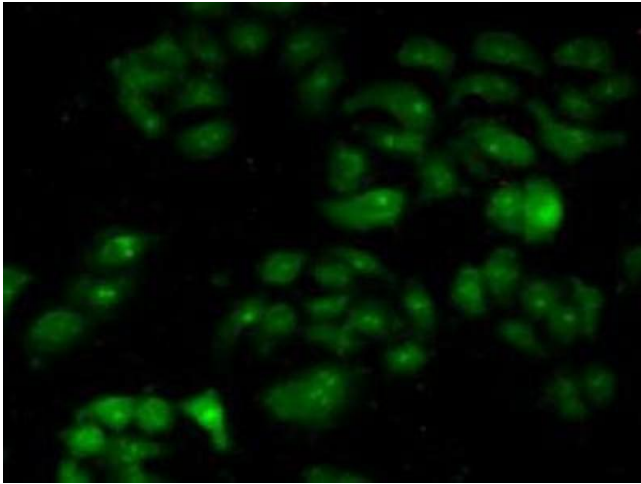
Storage Comment: Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Images



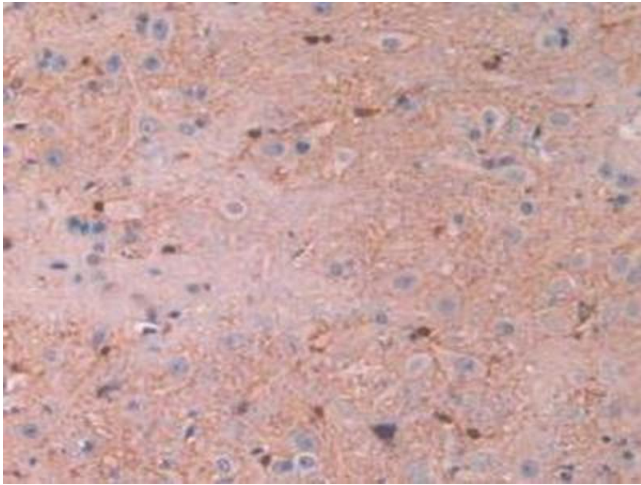
Western Blotting

Image 1. Western blot analysis of recombinant Rat CAPN1.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. IHC-P analysis of Human HeLa cells, with FITC staining.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. IHC-P analysis of Rat Spinal Cord Tissue, with DAB staining.

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN2901959.