

Datasheet for ABIN2591660
anti-Calpain 2 antibody (FITC)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	Calpain 2 (CAPN2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calpain 2 antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human Calpain-2 catalytic subunit protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CAPN2 / Calpain 2 / M-Calpain
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	Calpain 2 (CAPN2)
Alternative Name:	CAPN2 / Calpain 2 / M-Calpain (CAPN2 Products)
Background:	Name/Gene ID: CAPN2

Target Details

Subfamily: Cysteine C2

Family: Protease

Synonyms: CAPN2, Calpain 2, large subunit, Calpain ii, Calpain, large polypeptide L2, Calpain-2 catalytic subunit, Calpain 2, Calpain large polypeptide L2, Calpain-2 large subunit, CANP 2, Calpain M-type, CANP2, CANPL2, CANPml, M-type calpain, M-calpain, MCANP, Millimolar-calpain

Gene ID: 824

Application Details

Application Notes: Approved: ELISA, IHC, IHC-P, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

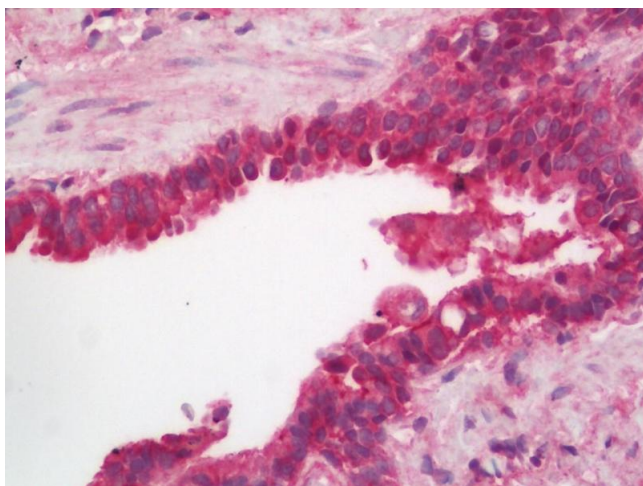
Preservative: ProClin

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

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C, -80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.