

Calpain 5 antibody

Cat. No. GTX33057

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 73 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 361-640 of human CAPN5 (NP_004046.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

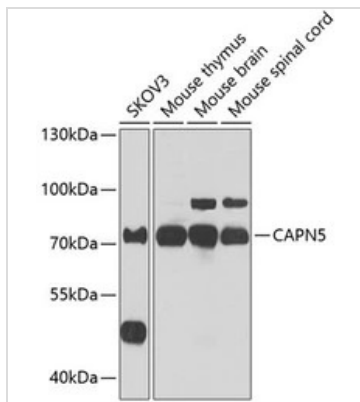
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DATA IMAGES

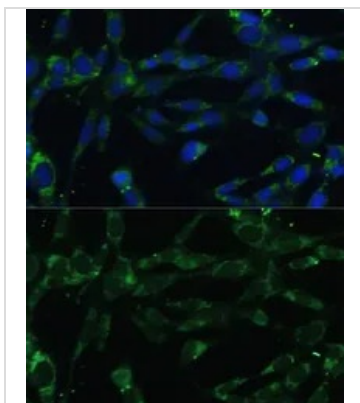


GTX33057 WB Image

WB analysis of various sample lysates using GTX33057 Calpain 5 antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:1000

Loading : 25µg per lane



GTX33057 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX33057 Calpain 5 antibody.

Blue : DAPI

Dilution : 1:100



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