

# CAPN5 Polyclonal Antibody



Catalog Number: 165361

## Product name

CAPN5 Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to CAPN5

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 361-640 of human CAPN5 (NP\_004046.2).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

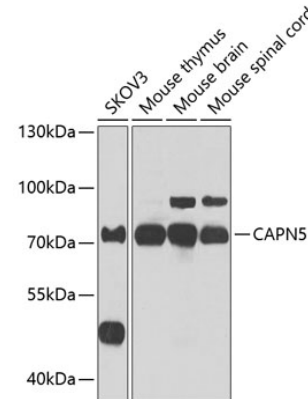
WB, IF

## Dilutions

WB 1:500 - 1:2000

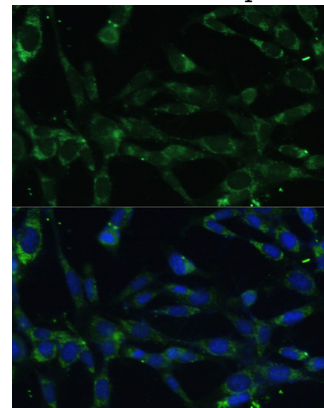
IF 1:50 - 1:200

## Validations



Western blot - CAPN5 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using CAPN5 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



Immunofluorescence - CAPN5 Polyclonal Antibody

Immunofluorescence analysis of NIH-3T3 cells using CAPN5 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.