

Anti-CAPN7 antibody (STJ11102924)

STJ11102924

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CAPN7 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

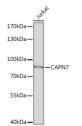
TARGET INFORMATION

Gene ID 23473
Gene Symbol CAPN7

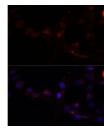
Uniprot ID CAN7_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-220 of human CAPN7 (NP_055111.1).

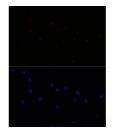
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of Jurkat cells, usin CAPN7 rabbit polyclonal antibody (STJ11102924) a 1:1000 dilution. Secondary antibody: HRP Goat Ant rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 5ug per lane. Blocking buffer: 3% nonfat dry milk i



Immunofluorescence analysis of A431 cells using CAPN7 antibody (STJ11102924) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using CAPN7 antibody (STJ11102924) at dilution of 1:100. Blue: DAPI for nuclear staining.