

Rabbit anti-Human CAPN14 Polyclonal Antibody | anti-CAPN14 antibody

CAPN14 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233177	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

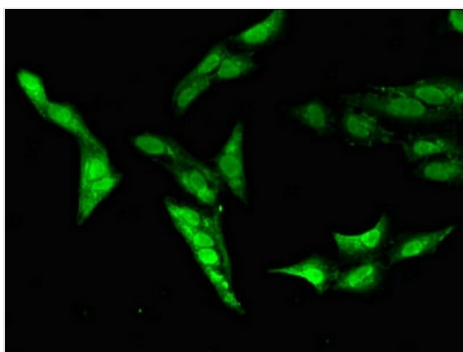
PRODUCT SYNONYMS

CAPN14; Polyclonal Antibody; CAPN14 Antibody; Calpain-14; Calcium-activated neutral proteinase 14; CANP 14; anti-CAPN14 antibody

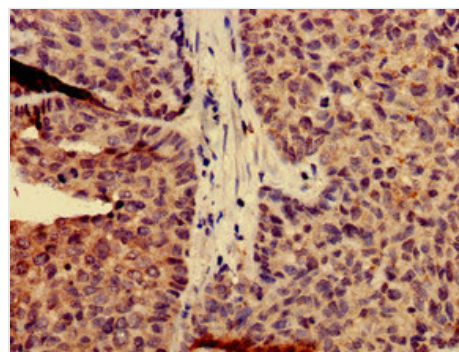
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	684
Applicable Applications for anti-CAPN14 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Calpain-14 protein (43-684AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA233177 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA233177 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CAPN14 antibody	Calcium-regulated non-lysosomal thiol-protease.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223468608
NCBI GeneID	440854
NCBI Accession #	NP_001138594.1
NCBI GenBank Nucleotide #	NM_001145122.1
UniProt Accession #	A8MX76; B3KRU9
Molecular Weight	59,025 Da
NCBI Official Full Name	calpain-14 isoform 1
NCBI Official Synonym Full Names	calpain 14
NCBI Official Symbol	CAPN14
NCBI Protein Information	calpain-14
UniProt Protein Name	Calpain-14
UniProt Gene Name	CAPN14
UniProt Synonym Gene Names	CANP 14

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/capn14-antibody-immunofluorescence-immunohistochemistry-elisa/233177>