

Granzyme A Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 29-262 of human GZMA (NP_0061352)
Form	Liquid
Concentration	0.42 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808341

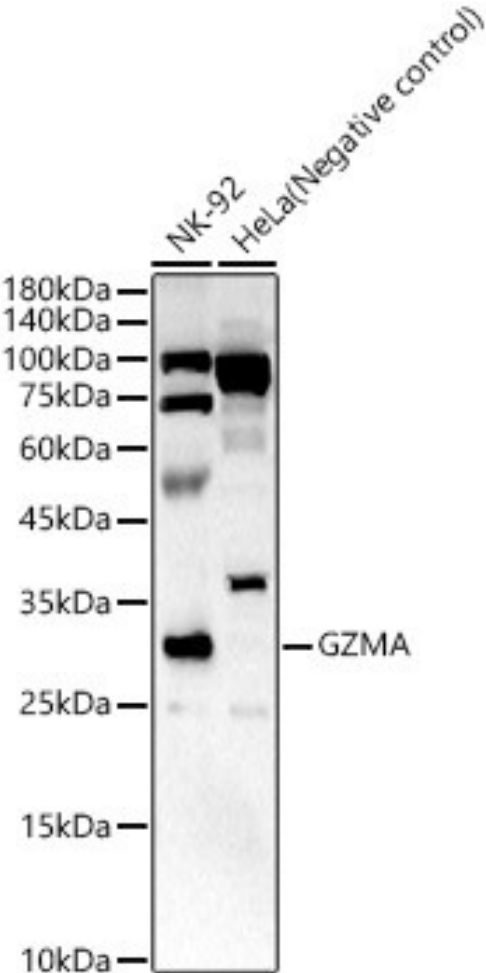
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information

Positive Samples: Mouse spleen, Mouse thymus, Rat intestine, Rat spleen; Cellular Location: Cytoplasmic granule

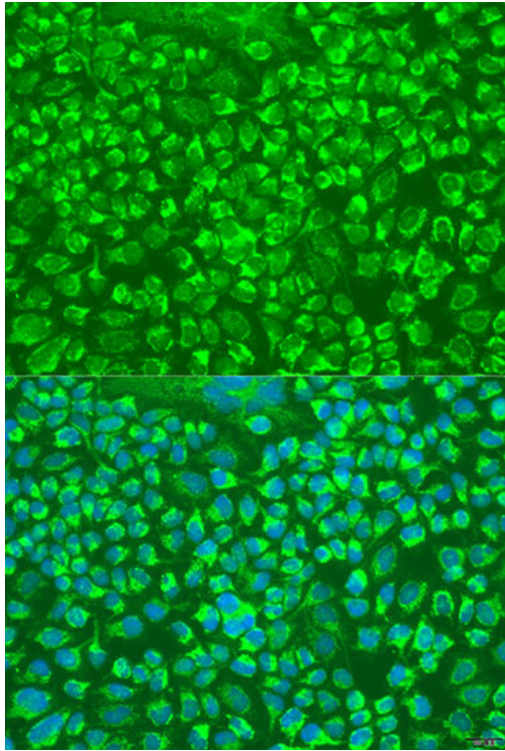
Immunogen sequence: IIGGNEVTPH SRPYMVLLSL DRKTICAGAL IAKDWVLTAA HCNLNKRSQV ILGAHSITRE
EPTKQIMLVK KEFPYPCYDP ATREGDLKLL QLMEKAKINK YVTILHLPKK GDDVKPGTMC QVAGWGRTHN SASWSDTLRE
VNITIIDRKV CNDRNHYNFN PVIGMNMVCA GSLRGGRDSC NGDSGSPLLC EGVFRGVTSF GLENKCGDPR GPGVYILLSK
KHLNWIIMTI KGAV

Product Images For Granzyme A Polyclonal Antibody



Granzyme A Antibody (PA5-96539) in WB

Western blot analysis of Granzyme A in various lysates. Samples were incubated with Granzyme A Polyclonal antibody (Product # PA5-96539) using a dilution of 1:2,500, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Granzyme A Antibody (PA5-96539) in ICC/IF

Immunofluorescence analysis of Granzyme A in U2OS cells. Samples were incubated with Granzyme A Polyclonal antibody (Product # PA5-96539) using a dilution of 1:100. Blue: DAPI for nuclear staining.

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