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GEN1 Antibody

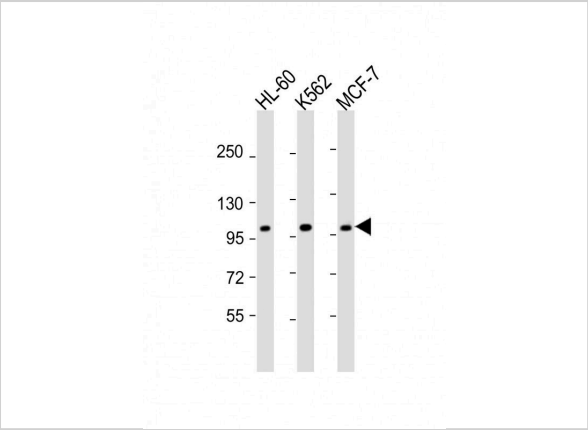
CATALOG NUMBER: 63-976

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	This GEN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 60-89 amino acids from the N-terminal region of human GEN1.
Conjugate	Unconjugated
Tested Applications	WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	103 kDa

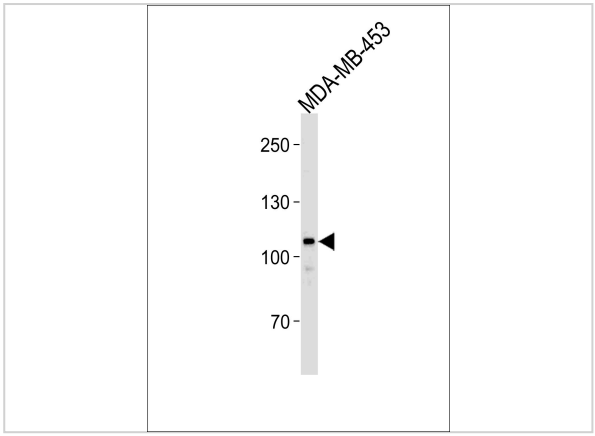
Properties

Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	Rabbit Ig
Physical State	Liquid
Buffer	Supplied in PBS with 0.09% (W/V) sodium azide.
Concentration	batch dependent
Storage Conditions	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



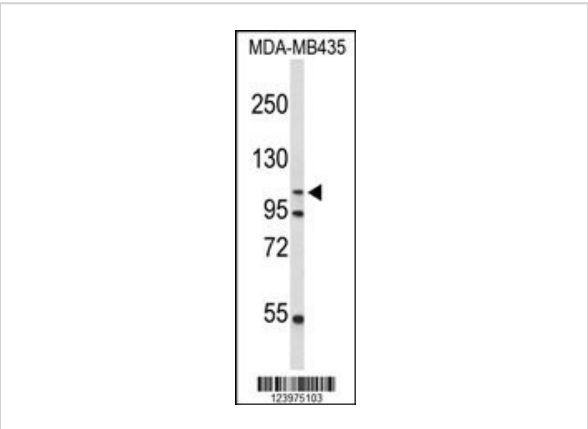
GEN1 Antibody 1

Western Blot at 1:2000 dilution Lane 1: HL-60 whole cell lysate Lane 2: K562 whole cell lysate Lane 3: MCF-7 whole cell lysate Lysates/proteins at 20 ug per lane.



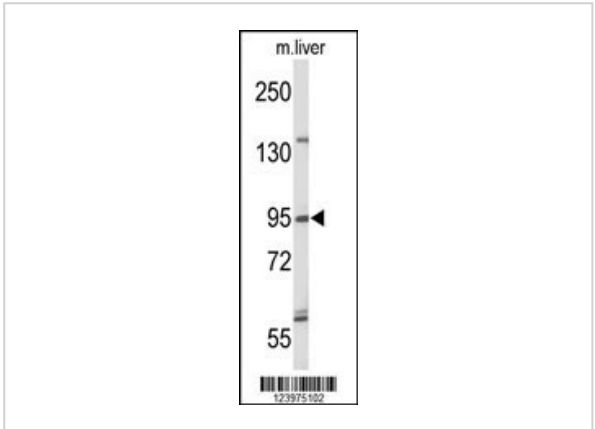
GEN1 Antibody 2

Western blot analysis of lysate from MDA-MB-453 cell line, using GEN1 Antibody at 1:1000.



GEN1 Antibody 3

Western blot analysis of GEN1 Antibody in MDA-MB435 cell line lysates (35ug/lane).



GEN1 Antibody 4

Western blot analysis of GEN1 Antibody in mouse liver tissue lysates (35ug/lane)

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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