

COL9A1 antibody

Cat. No. GTX53514

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50

Not tested in other applications.

Calculated MW 92 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 428-456 amino acids from the Central region of human COL9A1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

Note

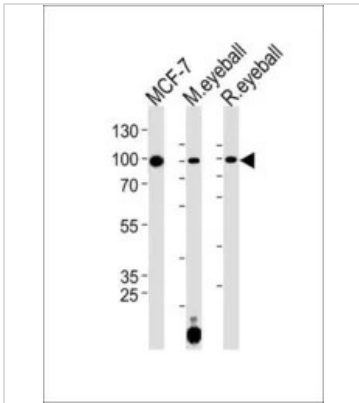
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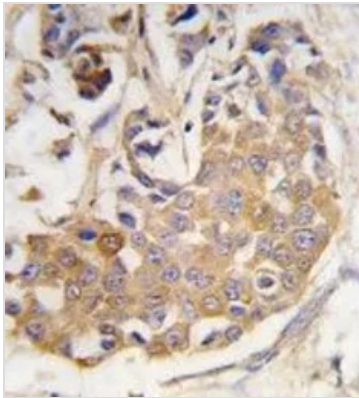
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DATA IMAGES



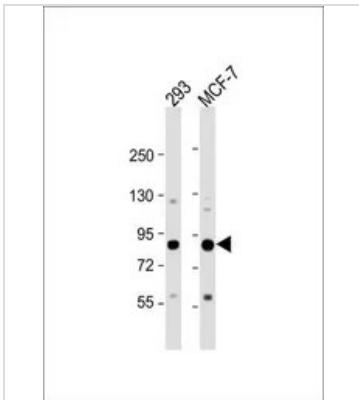
GTX53514 WB Image

WB analysis of MCF-7 cell, mouse eyeball, rat eyeball tissue lysate (35ug/lane) using GTX53514 COL9A1 antibody.



GTX53514 IHC-P Image

IHC-P analysis of human breast carcinoma using GTX53514 COL9A1 antibody.



GTX53514 WB Image

WB analysis of various samples using GTX53514 COL9A1 antibody.

Lane 1: 293 whole cell lysate

Lane 2: MCF-7 whole cell lysate

Loading : 20 µg per lane

Dilution : 1:1000



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