

# Cytokeratin 15 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Cytokeratin 15 (KRT15) (P19012)
Form	Liquid
Concentration	0.46 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_2807992

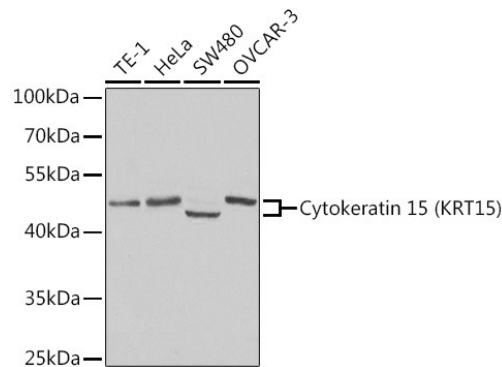
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

## Product Specific Information

Positive Samples: TE-1, HeLa, SW480, OVCAR-3

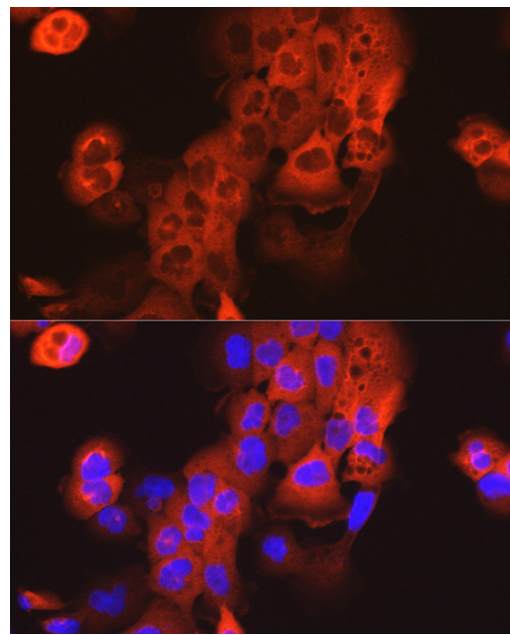
Immunogen sequence: LLSGNEKITM QNLNDRLASY LDKVRALEEA NADLEVKIHD WYQKQTPPTSP ECDYSQYFKT IEELRDKIMA TTIDNSRVIL EIDNARLAAD DFRLKYENEL A

Product Images For Cytokeratin 15 Polyclonal Antibody



Cytokeratin 15 Antibody (PA5-96190) in WB

Western blot analysis of Cytokeratin 15 in extracts of various cell lines. Samples were incubated with Cytokeratin 15 Polyclonal antibody (Product # PA5-96190) using a dilution of 1:400, 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.



Cytokeratin 15 Antibody (PA5-96190) in ICC/IF

Immunofluorescence analysis of Cytokeratin 15 in A431 cells. Samples were incubated with Cytokeratin 15 Polyclonal antibody (Product # PA5-96190) using a dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.

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