

Product Datasheet

KRT14 Antibody (Center) (orb1929862)

Catalog Number	orb1929862
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	KRT14
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Rat
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This KRT14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276-303 amino acids from the Central region of human KRT14. Antigen Region: 276-303 aa.
UniProt ID	P02533
MW	51561 Da
Tested applications	FC, IHC-P, WB
Dilution range	WB - 1:2000, IHC-P - 1:50-100, FC - 1:10-50

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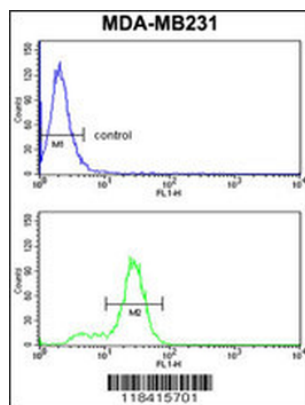
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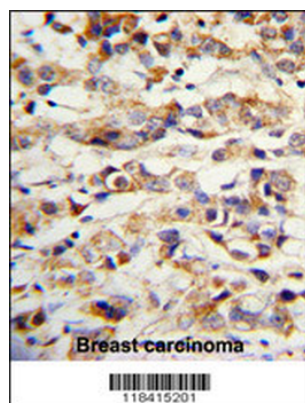
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Antibody Type	Primary Antibody
Clone Number	RB18415
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_000517.2
Expiration Date	12 months from date of receipt.



KRT14 Antibody (Center) flow cytometry analysis of MDA-MB231 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Formalin-fixed and paraffin-embedded human breast carcinoma with KRT14 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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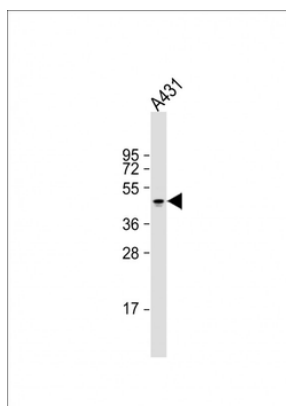
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Anti-KRT14 Antibody (Center) at 1:2000 dilution + A431 whole cell lysate. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 52 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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