

Anti-Cytokeratin 8 Recombinant Chicken Chimeric mAb (BSA and Azide Free)



Product Details

Available Variants	100 µL (SKU:78-602-CF)
Conjugate	Unconjugated, Carrier Free
Isotype	IgY
Clone	E8-C6-B4
Gene Name	KRT8
Host Species	Chicken
Concentration	Lot dependent: provided at 0.6-1.0 mg/mL
Format	Purified by affinity chromatography
Physical State	Liquid
Buffer	PBS
Production Notes	This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone E8-C6-B4 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone E8-C6-B4 but can be detected using standard anti-chicken secondary antibodies allowing flexibility for multiplexing applications. This antibody is expressed recombinantly in mammalian cells and then affinity purified from the cell culture media.
Applications	ICC, IHC, WB
Dilution Ranges	WB: 1:1000-1:3000 IHC: 1:500-1:2000 ICC: 1:500-1:2000
Immunogen	C-terminal amino acids 472-483 of Human Cytokeratin 8
Specificity	No cross-reactivity reported

Molecular Weight	52 kDa
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
UniProt ID	<u>P05787</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



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Product Page URL: www.antibodiesinc.com/products/anti-cytokeratin-8-recombinant-antibody-e8-c6-b4-78-602-cf



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