

Anti-Bassoon Recombinant Chicken Chimeric mAb FL650 Conjugate



Product Details

Available Variants	200 µL (SKU:78-491-FL650)
Conjugate	650
Isotype	IgY
Clone	L124/59
Gene Name	Bsn
Host Species	Chicken
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by affinity chromatography
Physical State	Liquid
Buffer	1X PBS, 0.05% Sodium Azide pH 7.4
Production Notes	This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone L124/59 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone L124/59 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 and conjugated.
Applications	AT, ICC, IHC
Dilution Ranges	IHC: 1:100 ICC: 1:100
Immunogen	Fusion protein amino acids 157-517 (zinc finger domains) of rat Bassoon (accession number O88778) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported

Molecular Weight	400 kDa for full-length protein, many smaller bands possible depending on sample used
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>O88778</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 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-bassoon-recombinant-antibody-l124-59-78-491-fl650



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