

Anti-Histone H3.3 Antibody (BSA and Azide free)



Product Details

Available Variants	100 μ L (SKU:75-228-CF)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N158/28
Gene Name	H3f3b H3.3b
Host Species	Mouse
Concentration	Lot dependent: provided at 0.6-1.0 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and buffer exchanged into 1X PBS. Purified mAbs are >90% specific antibody.
Applications	ELISA, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 83-93 (LRFQSAAGAL) of rat Histone H3.3 (accession number P84245)
Specificity	Does not cross-react with Histone H3.1
Molecular Weight	15 kDa
Quality Control	Each new lot of antibody is quality control tested by IHC on either rat or mouse brain and confirmed to give the expected staining pattern.
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>P84245</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-histone-h3-3-antibody-n158-28-75-228-cf



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