

Anti-Histone H2A.Z Acetyl-Lys4/7/11 Antibody

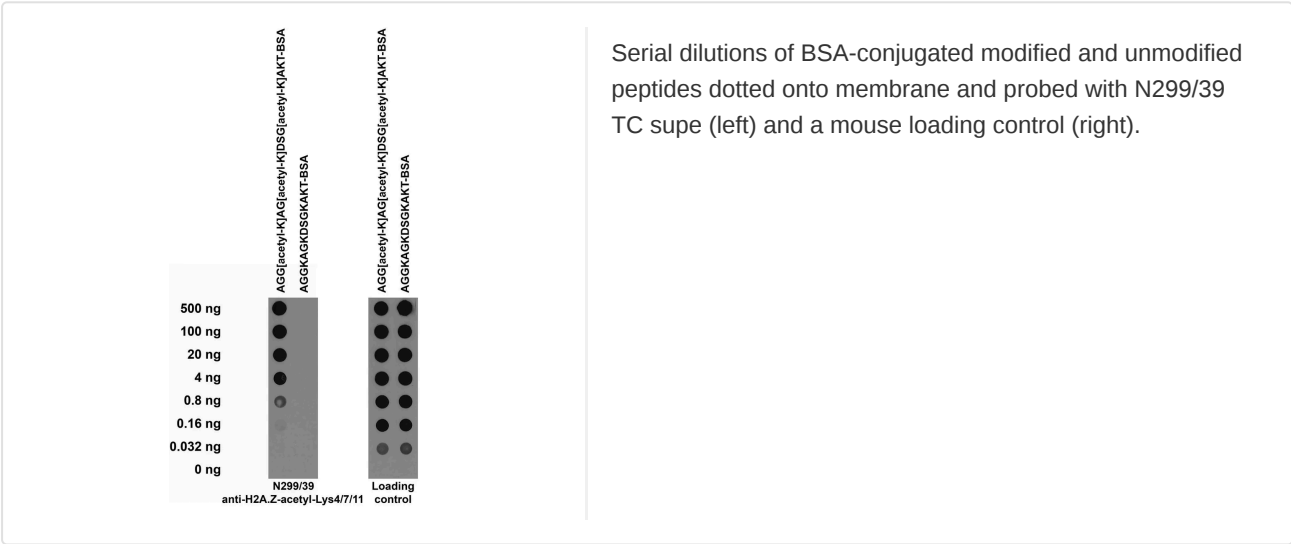


Product Details

Available Variants	100 µL (SKU:75-319)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N299/39
Gene Name	H2AFZ H2AZ
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 2-15 (AGG[acetyl-K]AG[acetyl-K]DSG[acetyl-K]AKT) of human Histone H2A.Z (accession number P0C0S5)
Specificity	Does not cross-react with unacetylated Histone H2A.Z Does not cross-react with Histones H2A acetyl-Lys4/8 or H4 acetyl-Lys4/7/11/15
Molecular Weight	13 kDa
Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap.

Antibody Registry ID	AB_2315848
UniProt ID	<u>P0C0S5</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



Product Page URL: www.antibodiesinc.com/products/anti-histone-h2a-z-acetyl-lys4-7-11-antibody-n299-39-75-319

