

Anti-Histone H3-pThr11 Antibody

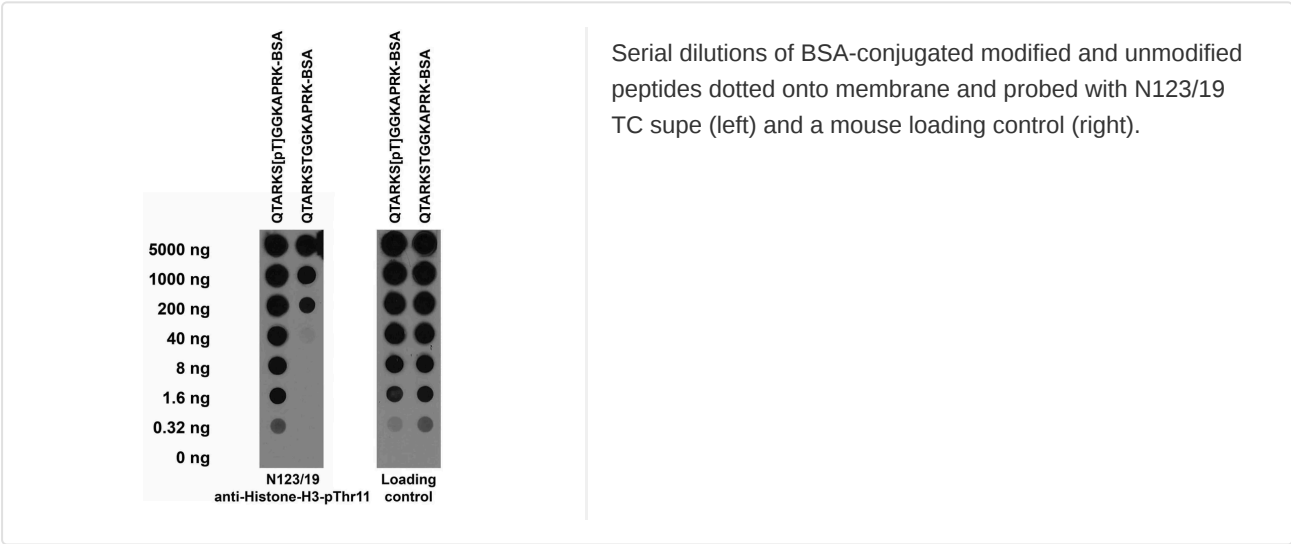


Product Details

Available Variants	100 µL (SKU:75-223)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N123/19
Gene Name	HIST1H3A H3FA; HIST1H3B H3FL; HIST1H3C H3FC; HIST1H3D H3FB; HIST1H3E H3FD; HIST1H3F H3FI; HIST1H3G H3FH; HIST1H3H H3FK; HIST1H3I H3FF; HIST1H3J H3FJ
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 6-19 (QTARKS[pT]GGKAPRK) of rat Histone H3 (accession number Q6LED0)
Specificity	Specific for phosphorylated protein by immunoblot Reacts with non-phosphorylated peptide by ELISA
Molecular Weight	15 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.
Antibody Registry ID	AB_10671820
UniProt ID	<u>Q6LED0</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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