

Histone H3 (Citrulline Arg8) antibody [ARC72198]

Cat. No. GTX05205

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, Dot
Reactivity	Species independent

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:10000
Dot	1:1000-5000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol.
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic citrullinated peptide around R8 of human Histone H3 (NP_003520.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

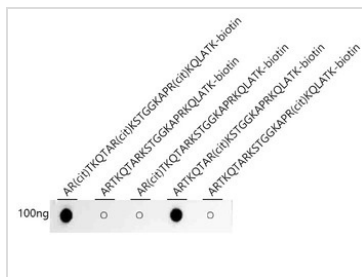
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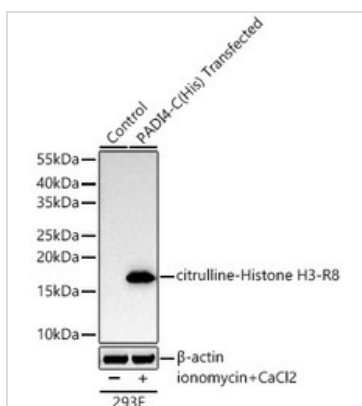
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DATA IMAGES



GTX05205 Dot Image

Dot blot analysis of all sorts of peptides using GTX05205 Histone H3 (Citrulline Arg8) antibody [ARC72198].
Dilution : 1:5000



GTX05205 WB Image

WB analysis of wild type (WT) and 293F cells transfected with PADI4 lysates with/without 10mM CaCl₂ and 10 μ M Ionomycin treatment using GTX05205 Histone H3 (Citrulline Arg8) antibody [ARC72198].

Loading : 30 μ g

Dilution : 1:5000



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