

Histone H3 (citrulline R2 + R8 + R17) Rabbit Polyclonal Antibody

| Product Details | |
|--------------------|--|
| Size | 50ul/100ul |
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide corresponding to the carboxy-terminal sequence of human histone H3 |
| Form | Liquid |
| Concentration | 1mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS |
| Contains | 50% glycerol, and 0.227% sodium azide |
| Storage conditions | -20°C |

| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Western Blot (WB) | 1:1,000-1:5,000 | - |
| Immunohistochemistry (IHC) | Assay-dependent | - |
| Immunocytochemistry (ICC/IF) | 1:250 | - |

Product Images For Histone H3 (citrulline R2 + R8 + R17) Polyclonal Antibody

| 1 2 250 KDa — 150 KDa — 75 KDa — 37 KDa — 25 KDa — 15 KDa — 15 KDa — 15 KDa — 10 KDa — | Western blot - Anti-Histone H3 (citrulline R2 + R8 + R17) antibody All lanes : Anti-Histone H3 (citrulline R2 + R8 + R17) antibody at 1/1000 dilution Lane 1 : Untreated C6 (rat glial tumor glial cell) transfected with PADI4 expression vector containing a GFP-tag, whole cell lysate Lane 2 : C6 transfected with PADI4 expression vector containing a GFP- tag treated with 10 mM calcium chloride and 10 µM lonomycin for 2 hours, whole cell lysate Lysates/proteins at 20 µg per lane. Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP)at 1/100000 dilution (Goat Anti- Rabbit IgG, (H+1), Peroxidase conjugated) |
|---|---|
| GAPDH | Rabbit IgG, (H+L), Peroxidase conjugated) Predicted band size: 15 kDa |

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