Certificates of Analysis

This document certifies that this product has met all of the quality control standards defined by Huabio.com.

Anti-Histone H3 (mono methyl K4) Antibody

Product number：R1110-1

Lot：HN0430

Clonality：Rabbit polyclonal Antibody

Immunogen：Synthetic peptide within human Histone H3 aa 1-49/136.

Purity：Immunogen affinity purified.

Concentration：1mg/mL

Buffer：1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

Storage：Shipped at 4℃. Store at +4℃ short term (1-2 weeks). Store at -20℃ long term.

Valid：Valid for 2 years after QC.

Product Application Details

WB: 1:5,000

IF-Cell: 1:500

IHC-P: 1:50-1:200

FC(Intra): 1:1,000

Dot Blot: 1:1,000

ChIP: Use 0.5~2 μg for 25 μg of chromatin.

Approval:

Signature: Feng Zhang

Date: 2026.09.30

For research use only, not for diagnostic or therapeutic use.