Histone H3(Mono Methyl Arg2) Rabbit Polyclonal Antibody

Catalog No.: RA20089

Basic Information

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Reactivity M

Immunogen Synthetic Peptide

Host Rabbit

Isotype IgG

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 15-17KD

Applications Recommended Dilution

WB 1:500-1,000

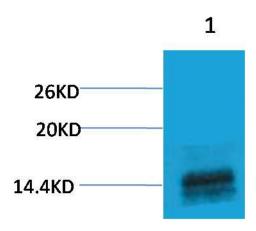
Preparation & Storage

Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data



Western blot analysis of 1)Raw264.7 with Histone H3 (Mono Methyl Arg2)Rabbit pAb diluted at 1:1,000.

Background

Histone H3 is one of the five main histone proteins involved in the structure of chromatin in eukaryotic cells. Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability.