## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## Histone H3 [Dimethyl Lys37] (RABBIT) Antibody GRP3844

**Description** Anti-Histone H3 [Dimethyl Lys37] (RABBIT) Antibody

Species/Host Rabbit

Reactivity Human, Mouse, C. Elegans

Conjugation Unconjugated

Tested Applications ChIP, IF, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 0.69 mg/mL

**Note** For research use only.

**Isotype** IgG

**Clonality** Polyclonal

Source Histone H3 [Dimethyl Lys37] affinity purified antibody was

prepared from whole rabbit serum produced by repeated

immunizations with a synthetic dimethylated peptide surrounding

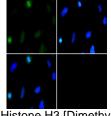
Lysine 37 of human Histone H3.

Uniprot ID Q71DI3

Entrez 85480

Dilution Range ChIP: 2-5µg /million cells,Immunochemistry: 1:100,IF Microscopy:

1:100, Western Blot: 1:500-1:2000



Histone H3 [Dimethyl Lys37] Immunofluorescence