Histone H1(Di-Methyl-Lys25) Rabbit Polyclonal Antibody

SAB Signalway Antibody

Catalog No: #HW063

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

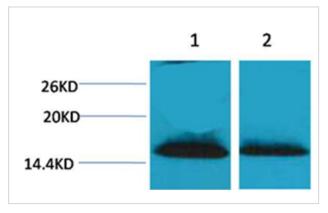
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| Product Name | Histone H1(Di-Methyl-Lys25) Rabbit Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Affinity purification using immunogen. |
| Applications | WB |
| Species Reactivity | Hu Rt Ms |
| Specificity | The Histone H1(Di-methyl-Lys25) Rabbit Polyclonal Antibody detects endogenous Histone |
| | H1(Di-methyl-Lys25) protein. |
| Immunogen Type | peptide |
| Immunogen Description | A synthetic Di-methylated peptide corresponding to residues surrounding Lys25 of human histone H1. |
| Target Name | Histone H1(Di-Methyl-Lys25) |
| Modification | Methyl |
| Other Names | H1 antibody; HIST1H1B antibody; Histone 1 antibody; Histone H1a antibody |
| Accession No. | Swiss-Prot#:P16403 |
| Uniprot | P16403 |
| GeneID | 3006; |
| SDS-PAGE MW | 17-25kd |
| Concentration | 1.0mg/ml |
| Formulation | Rabbit Antiserum, containing 0.02% sodium azide as Preservative and 50% Glycerol. |
| Storage | Store at -20°C |
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Application Details

Western blotting: 1:500~1:1000

Images



Western blot analysis of 1) Hela, 2)3T3, using #HW063 diluted at 1:2,000.

Background

Histone H1 is one of the five main histone protein families which are components of chromatin in eukaryotic cells. May play a key role in the control of gene expression during oogenesis and early embryogenesis, presumably through the perturbation of chromatin structure.

Note: This product is for in vitro research use only