HP1-β (Phospho-Thr51) Antibody

Catalog No: #12760

Package Size: #12760-1 50ul #12760-2 100ul



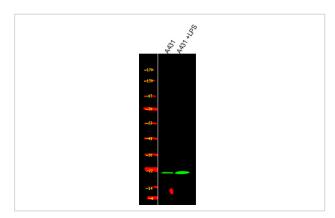
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Description | |
|-----------------------|---|
| Product Name | HP1-β (Phospho-Thr51) Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. |
| | Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho |
| | specific antibodies were removed by chromatogramphy using non-phosphopeptide. |
| Applications | WB |
| Species Reactivity | Hu Ms Rt |
| Specificity | HP1- β (Phospho-Thr51) Antibody detects endogenous levels of HP1- β only when phosphorylated at Thr51 |
| Immunogen Type | Peptide |
| Immunogen Description | A synthesized peptide derived from human HP1-β (Phospho-Thr51) |
| Target Name | НР1-β |
| Modification | Phospho |
| Other Names | CBX1, CBX, Chromobox protein homolog 1, HP1 beta, HP1Hs-beta, Heterochromatin protein 1-beta, |
| | HP1Hsbeta, M31, Modifier 1 protein, MOD1, HP1 beta homolog, HP1-BETA, Chromobox homolog 1, |
| | Heterochromatin protein p25, p25beta |
| Accession No. | Swiss-Prot#: P83916NCBI Gene ID: 10951 |
| Uniprot | P83916 |
| GeneID | 10951; |
| Target Species | human |
| Calculated MW | 25kd |
| Concentration | 1.0mg/ml |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C |

Application Details

Western blotting: 1:1000

Images



Western Blot analysis of lysates of A431 and A431 treated with LPS, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only