## HMG17 (Phospho-Ser29) Antibody

Catalog No: #12442

Package Size: #12442-1 50ul #12442-2 100ul



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

| Description           |   |
|-----------------------|---|
| Product Name          | HMG17 (Phospho-Ser29) 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           | HMG17 (Phospho-Ser29) Antibody detects endogenous levels of HMG17 only when phosphorylated at Ser29     |
| Immunogen Type        | Peptide   |
| Immunogen Description | A synthesized peptide derived from human HMG17 (Phospho-Ser29)  |
| Target Name           | HMG17   |
| Modification          | Phospho   |
| Other Names           | HMGN2, High mobility group protein N2, HMG17  |
| Accession No.         | Swiss-Prot#: P05204NCBI Gene ID: 3151   |
| Target Species        | human   |
| Calculated MW         | 9kd   |
| Concentration         | 1.0mg/ml  |
| Formulation           | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide |
|                       | and 50% glycerol.   |
| Storage               | Store at -20°C  |

## **Application Details**

Western blotting: 1:1000

## Images kDa Western blot analysis HMG17 (Phospho-Ser29) using EGF 250treated NIH-3T3 whole cell lysates 150-100-75-50-37-25-20-15-

Note: This product is for in vitro research use only and is not intended for use in humans or animals.