



RGN/SMP30 Rabbit pAb

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|------------------------------------|---|
| Catalog No | YP-Ab-19289 |
| Isotype | IgG |
| Reactivity | Human,Mouse,Rat |
| Applications | WB |
| Gene Name | RGN SMP30 |
| Protein Name | Regucalcin (RC) (Gluconolactonase) (GNL) (Senescence marker protein 30) (SMP-30) |
| Immunogen | Synthesized peptide derived from human RGN/SMP30 |
| Specificity | This antibody detects endogenous levels of RGN/SMP30 at Human, Mouse,Rat |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Calculated Molecular Weight | 33kD |
| Cell Pathway | Cytoplasm . |
| Tissue Specificity | |
| Function | Gluconolactonase with low activity towards other sugar lactones, including gulonolactone and galactonolactone. Can also hydrolyze diisopropyl phosphorofluoridate and phenylacetate (in vitro). Calcium-binding protein. Modulates Ca(2+) signaling, and Ca(2+)-dependent cellular processes and enzyme activities (By similarity). |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images