





SP130 Polyclonal Antibody

| Catalog No | YP-Ab-06658 |
|---------------------------|---|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | SAP130 |
| Protein Name | Histone deacetylase complex subunit SAP130 (130 kDa Sin3-associated polypeptide) (Sin3-associated polypeptide p130) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | SP130 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 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 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 115kD |
| Cell Pathway | Nucleus . |
| Tissue Specificity | Expressed in various cancer cell ines. |
| Function | domain: The C-terminus may interact with HDAC-dependent and HDAC-independent corepressors., domain: The N-terminus may interact with a transcriptional coactivator., function: Acts as a transcriptional repressor. May function in the assembly and/or enzymatic activity of the mSin3A corepressor complex or in mediating interactions between the complex and other regulatory complexes., PTM: Acetylated., similarity: Belongs to the SAP130 family., subunit: Component of a mSin3A corepressor complex that contains SIN3A, SAP130, SUDS3/SAP45, ARID4B/SAP180, HDAC1 and HDAC2., tissue specificity: Expressed in various cancer cell ines., |
| Background | SAP130 is a subunit of the histone deacetylase (see HDAC1; MIM 601241)-dependent SIN3A (MIM 607776) corepressor complex (Fleischer et al., 2003 [PubMed 12724404]).[supplied by OMIM, Mar 2008], |
| matters needing attention | Avoid repeated freezing and thawing! |
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Usage suggestions

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

| Pr | oducts Images |
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