

## SMAL1 rabbit pAb

Catalog_no :	<u>AN3272</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>SMARCAL1 HARP</u>
Protein_name :	<u>SMAL1</u>
Humangene_id :	<u><a href="#">50485</a></u>
Humanswissprot_no :	<u><a href="#">Q9NZC9</a></u>
Mousegene_id :	<u><a href="#">54380</a></u>
Mouseswissprot_no :	<u><a href="#">Q8BJL0</a></u>
Ratgene_id :	<u><a href="#">316477</a></u>
Ratswissprot_no :	<u><a href="#">B4F769</a></u>
Immunogen :	<u>Synthesized peptide derived from human SMAL1</u>
Specificity :	<u>This antibody detects endogenous levels of SMAL1 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.230% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1:500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Other_name :	<u>SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A-like protein 1 (EC 3.6.4.-) (HepA-related protein) (hHARP) (Sucrose nonfermenting protein 2-like 1)</u>



Molecular Weight : 105KD

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**Background :** The protein encoded by this gene is a member of the SWI/SNF family of proteins. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein shows sequence similarity to the E. coli RNA polymerase-binding protein HepA. Mutations in this gene are a cause of Schimke immunoosseous dysplasia (SIOD), an autosomal recessive disorder with the diagnostic features of spondyloepiphyseal dysplasia, renal dysfunction, and T-cell immunodeficiency. [provided by RefSeq, Jul 2008],

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