

Catalog No



Ribosomal Protein S23 Polyclonal Antibody

BYab-04164

| Catalog No | D1 ab-04 104 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;ELISA;IHC |
| Gene Name | RPS23 |
| Protein Name | 40S ribosomal protein S23 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human RPS23. AA range:1-50 |
| Specificity | Ribosomal Protein S23 Polyclonal Antibody detects endogenous levels of Ribosomal Protein S23 protein. |
| 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;IHC-p 1:50-300; ELISA 2000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | RPS23; 40S ribosomal protein S23 |
| Observed Band | 16kD |
| Cell Pathway | Cytoplasm, cytosol . Cytoplasm . Rough endoplasmic reticulum . Detected on cytosolic polysomes (PubMed:25957688). Detected in ribosomes that are associated with the rough endoplasmic reticulum (By similarity) |
| Tissue Specificity | Brain,Placenta,Testis, |
| Function | similarity:Belongs to the ribosomal protein S12P family., |
| Background | Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA |

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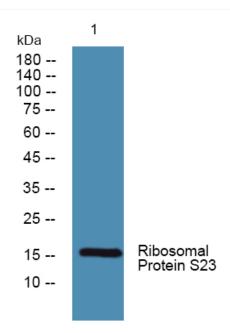
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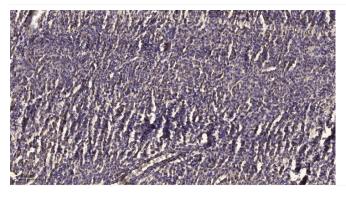


| | pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008], |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4 ° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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