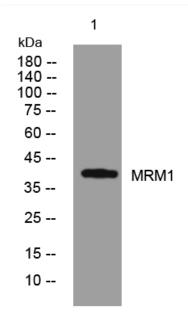


MRM1 rabbit pAb

| Catalog No | YP-Ab-07923 |
|---------------------------|--|
| Isotype | IgG |
| Reactivity | Human; Mouse |
| Applications | WB |
| Gene Name | MRM1 |
| Protein Name | MRM1 |
| Immunogen | Synthesized peptide derived from human MRM1 AA range: 119-169 |
| Specificity | This antibody detects endogenous levels of MRM1 at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.37% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | rRNA methyltransferase 1, mitochondrial (EC 2.1.1) (Mitochondrial large ribosomal RNA ribose methylase) |
| Observed Band | 38kD |
| Cell Pathway | Mitochondrion . |
| Tissue Specificity | Kidney,Skin,Small intestine, |
| Function | function:Probably methylates the ribose of guanosine G-2270 in the peptidyl transferase center of the mitochondrial large ribosomal RNA (21S).,similarity:Belongs to the RNA methyltransferase trmH family., |
| 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



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night