



TRM6 rabbit pAb

| Catalog No | BYab-11522 |
|--------------------|---|
| Isotype | lgG |
| Reactivity | Human; Mouse |
| Applications | WB |
| Gene Name | TRMT6 KIAA1153 TRM6 CGI-09 |
| Protein Name | TRM6 |
| Immunogen | Synthesized peptide derived from human TRM6 AA range: 175-225 |
| Specificity | This antibody detects endogenous levels of TRM6 at Human/Mouse |
| 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 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 | |
| Observed Band | |
| Cell Pathway | Nucleus . |
| Tissue Specificity | Expressed in brain, liver, testis and ovary. |
| Function | function:Substrate-binding subunit of tRNA (adenine-N(1)-)-methyltransferase, which catalyzes the formation of N(1)-methyladenine at position 58 (m1A58) in initiator methionyl-tRNA.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the TRM6/GCD10 family.,subunit:tRNA (adenine-N(1)-)-methyltransferase is a heterodimer of trm6 and trm61.,tissue specificity:Expressed in brain, liver, testis and ovary., |
| Background | This gene encodes a member of the tRNA methyltransferase 6 protein family. A similar protein in yeast is part of a two component methyltransferase, which is involved in the posttranslational modification that produces the modified nucleoside 1-methyladenosine in tRNAs. Modified 1-methyladenosine influences initiator methionine stability and may be involved in the replication of human |
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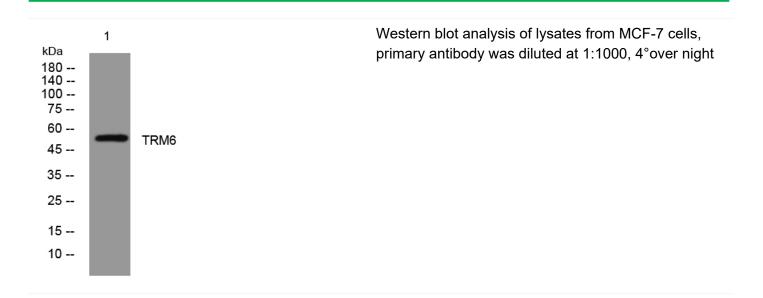




immunodeficiency virus type 1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013],

| 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. |





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