

OriGene Technologies, Inc.

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Product datasheet for TA507325M

C12orf26 (METTL25) Mouse Monoclonal Antibody [Clone ID: OTI1B1]

Product data:

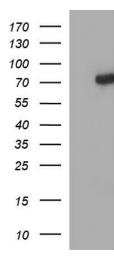
| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | OTI1B1 |
| Applications: | IHC, WB |
| Recommended Dilution: | WB 1:4000, IHC 1:150 |
| Reactivity: | Human |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human C12orf26(NP_115606) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 68 kDa |
| Gene Name: | methyltransferase like 25 |
| Database Link: | <u>NP 115606</u> <u>Entrez Gene 84190 Human</u> <u>Q8N6Q8</u> |
| Synonyms: | C12orf26 |



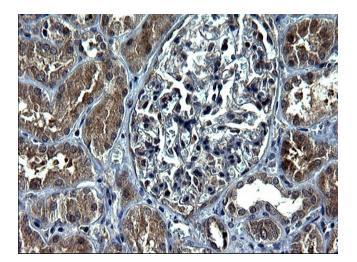
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C12orf26 ([RC206658], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C12orf26. Positive lysates [LY410257] (100ug) and [LC410257] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-C12orf26 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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