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# 10-6501: Mouse Monoclonal Antibody to Bi-Phospho-MET/HGFR(Y1234/Y1235) (Clone: 6AT1877)(Discontinued)

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|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | 6AT1877 |
| **Application :** | WB |
| **Reactivity :** | Mouse,Human |
| **Gene :** | MET |
| **Gene ID :** | 4233 |
| **Uniprot ID :** | P08581 |
| **Format :** | Purified |
| **Alternative Name :** | Hepatocyte growth factor receptor, HGF receptor, HGF/SF receptor, Proto-oncogene c-Met, Scatter factor receptor, SF receptor, Tyrosine-protein kinase Met, MET |
| **Isotype :** | Mouse IgG1 |

## Description

The proto-oncogene MET product is the hepatocyte growth factor receptor and encodes tyrosine-kinase activity. The primary single chain precursor protein is post-translationally cleaved to produce the alpha and beta subunits, which are disulfide linked to form the mature receptor. Various mutations in the MET gene are associated with papillary renal carcinoma. Two transcript variants encoding different isoforms have been found for this gene.

## Product Info

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| **Amount :** | 80 µl / 400 µl |
| **Purification :** | Protein G Chromatography |
| **Content :** | Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| **Storage condition :** | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles. |

## Application Note

WB~1:100~500

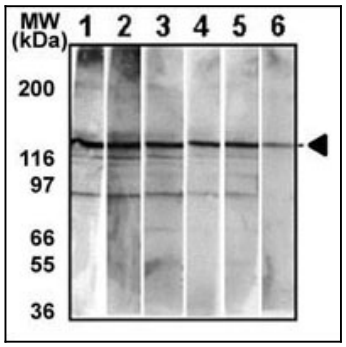


Figure 1: Detection of endogenous Met antibody (10-6501) in HepG2 cell line. 10 Î¼g/lane of HepG2 cell lysate was used to examine the expression of human Met. Lanes 1-5 represent different anti-Met monoclonal antibodies and Lane 6 represents auto-phosohorylated-Met in HepG2 cell line detected by anti-phospho-Met Mab.