

**MOUSE ANTI-MET/HGFR
MONOCLONAL ANTIBODY**

CATALOG NUMBER:	MAB3729
LOT NUMBER:	XXXXXXXXXXXXXX
QUANTITY:	100 µg
CONCENTRATION:	0.25 mg/mL
SPECIFICITY:	Reacts with Met/HGFR (Hepatocyte growth factor receptor). The Met receptor tyrosine kinase is the prototypical member of a small subfamily of growth factor receptors that when activated, induces mitogenic, motogenic, and morphogenic cellular responses. The ligand for Met is hepatocyte growth factor/scatter factor (HGF/SF) and while normal HGF/SF-Met signaling is required for embryonic development, abnormal Met signaling has been strongly implicated in tumorigenesis, particularly in the development of invasive and metastatic phenotypes.
IMMUNOGEN:	Purified recombinant protein encoding the catalytic domain of human Met
APPLICATIONS:	Western Blot: 1:100-1:500. ELISA (direct): 1:1,000 Optimal working dilutions must be determined by the end user.
SPECIES REACTIVITY:	Human and mouse.
FORMAT:	Protein G purified immunoglobulin.
PRESENTATION:	Liquid in PBS containing 0.09% sodium azide.
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.

For research use only; not for use as a diagnostic.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

