# Anti-c-Met (Ab-1003) Polyclonal Antibody

 Catalog No.
 Size

 A200088-01
 50 μl

 A200088-02
 100 μl



**Specificity** Anti-c-Met (Ab-1003) (human mouse rat)

Source Rabbit Polyclonal

**Application** WB ELISA IF

Form Liquid, 1 mg/ml

## **Product**

Swiss-Prot No.: P08581

**Other Names:** EC 2.7.10.1, HGF receptor, HGF-SF receptor, Hepatocyte growth factor receptor precursor, Met proto-oncogene tyrosine kinase, c-met, kinase EC 2.7.10.1, HGF receptor, HGF-SF receptor, Hepatocyte growth factor receptor precursor, Met proto-oncogene tyrosine kinase, c-met, kinase Met

## **Specificity and Sensitivity**

c-Met (Ab-1003) antibody detects endogenous levels of total c-Met protein.

#### **Source and Purification**

The antiserum was produced against synthesized non-phosphopeptide derived from human c-Met around the phosphorylation site of tyrosine 1003 (V-D-Y<sup>P</sup>-R-A). The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

# **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

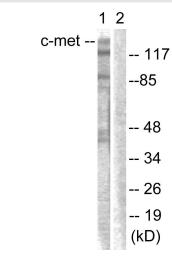
#### **Storage Buffer**

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### **Storage Instructions**

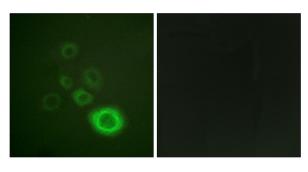
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

# **Images**



Peptide - +

Western blot analysis of extracts from HepG2 cells, using c-Met (Ab-1003) antibody.



Peptide - +

Immunofluorescence analysis of A549 cells, using c-Met (Ab-1003) antibody.

