## Met (Phospho-Tyr1356) Antibody



Catalog Number:E11-0511A

Concentration: 1mg/ml Swiss-Prot No.: Q09YK0

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 Met

All Sites: Human: Tyr1356; Mouse: Tyr1354; Rat: Tyr1357

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human Met around the phosphorylation site of tyrosine1356 (A-T-Y<sup>P</sup>-V-N).

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**Specificity:** Met (Phospho-Tyr1356) antibody detects endogenous levels of Met only when phosphorylated at tyrosine1356.

Reactivity: Human, Mouse, Rat

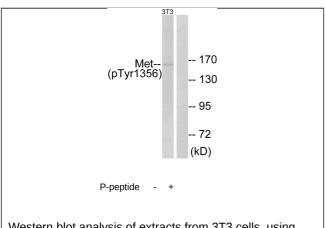
Applications: WB: 1:500~1:1000 ELISA: 1:10000

References:

Antonellis A., Submitted (SEP-2006) to the EMBL/GenBank/DDBJ databases.

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Western blot analysis of extracts from 3T3 cells, using Met (Phospho-Tyr1356) antibody.