





## Phospho-MET (Tyr1234) Antibody

<b>Product Code</b>	CSB-PA890092
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08581
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1234 (K-E-Y(p)-Y-S) derived from Human Met.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Met only when phosphorylated at tyrosine 1234.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Relevance	Receptor for hepatocyte growth factor and scatter factor. Has a tyrosine-protein kinase activity. Functions in cell proliferation, scattering, morphogenesis and survival.
	Gherardi E. et al. (2003).Proc Natl Acad Sci U S A. 100(21): 12039-12044. Shiu SH. et al. (2001) Proc Natl Acad Sci U S A. 98(19): 10763-10768. Hughes AL. et al. (2001) Genome Res. 11(5): 771-780. Onuchic LF. et al. (2002) Am J Hum Genet. 70(5): 1305-1317.
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	HGF receptor; receptor; Met proto-oncogene tyrosine kinase; c-met; kinase Met
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	MET
Image	Western blot analysis of extracts from A431 cells
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KD A431 170 -Met (pTyr1234) 130 -95 -72 -HGF

Western blot analysis of extracts from A431 cells untreated or treated with HGF using Met(Phospho-Tyr1234) Antibody.



## **CUSABIO TECHNOLOGY LLC**





**Product Modify** 

Phospho-Tyr1234