

# c-Met (phospho Tyr1234) antibody

# Cat. No. GTX02868

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μl

# APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent
Not tested in other applications	

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Calculated MW 156 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human c-Met around the phosphorylation site of Tyr1234.
Purification	Purified by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns  From serum
Conjugation	Unconjugated



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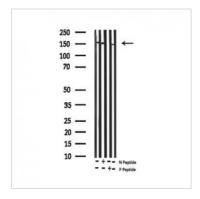


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#### Note

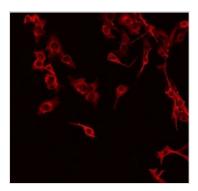
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## DATA IMAGES



## GTX02868 WB Image

WB analysis of extracts from mouse lung and rat kidney using GTX02868 c-Met (phospho Tyr1234) antibody. -/+ means absence or presence of N peptide(non-phospho peptide) and P peptide(phospho peptide).

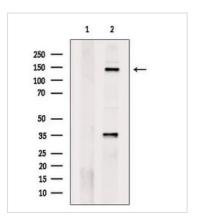


# GTX02868 ICC/IF Image

 $ICC/IF\ analysis\ of\ PFA-fixed\ NIH-3T3\ cells\ using\ GTX02868\ c-Met\ (phospho\ Tyr1234)\ antibody.$ 

Permeabilization: 0.1% Triton X-100

Dilution: 1:200



## GTX02868 WB Image

WB analysis of extracts from heat-shock treated EC304 cells using GTX02868 c-Met (phospho Tyr1234) antibody. The lane on the left was treated with blocking peptide.



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