

## Affinity Biosciences

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## c-Met Ab

Images(2)

Cat.#: AF6129 Concn.: ~1mg/ml Mol.Wt.: 145kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Monkey

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human c-Met, corresponding to a region

within C-terminal amino acids.

Uniprot: P08581

Description: The proto-oncogene MET product is the hepatocyte growth factor receptor

and encodes tyrosine-kinase activity. The primary single chain precursor protein is post-translationally cleaved to produce the alpha and beta subunits, which are disulfide linked to form the mature receptor.



Western blot analysis of extracts from various samples, using c-Met Ab.

 $Lane\ 1: Ec 304\ cells (heat-shock\ treatment),\ blocked\ with\ antigen-specific$ 

peptides.

Lane 2: Ec304 cells(heat-shock treatment). Lane 3: Cos-7 cells(heat-shock treatment).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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