

# HSP90 Alpha Monoclonal Antibody(1F6)

## Description

Product type Primary Antibody

Code BT-MCA0747

**Host** Mouse

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the C-terminal region of human HSP90A. at AA range: 660-740

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Monoclonal

Recommended application WB, IHC-p, IF

Concentration 1 mg/ml

Full name Heat shock protein HSP 90-alpha

Synonyms Heat shock protein HSP 90-alpha; Heat shock 86 kDa; HSP 86; HSP86; Renal carcinoma antigen NY-REN-

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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

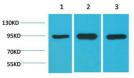
The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of specific target proteins by use of an ATPase activity that is modulated by co-chaperones. Two transcript variants encoding different isoforms have been found for this gene.

## **Recommended Dilution**

ELISA: 1:40000 IHC: 1:100 - 1:300 WB: 1:500 - 1:2000

Not yet tested in other applications.

#### **Images**



Western blot analysis of 1) Hela, 2)Mouse Brain Tissue, 3) Rat Brain Tissue with HSP90 a Mouse Monoclonal antibody diluted at 1:2.000.



Immunohistochemical analysis of paraffin-embedded Human Colon Caricnoma using HSP90 Alpha Mouse Monoclonal antibody diluted at 1:200.

## Storage

-20°C for one year

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