HSP90 α Mouse Monoclonal Antibody(7D6)

Catalog No.: RA10034

Basic Information

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Reactivity H,M,R

Immunogen Recombinant Protein

Host Mouse

Isotype IgG1

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 95KD

Applications	Recommended	Dilution
Applications	recommended	Dilution

WB 1:2,000-5,000

IHC 1:100-200

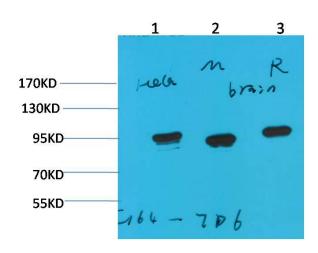
Preparation & Storage

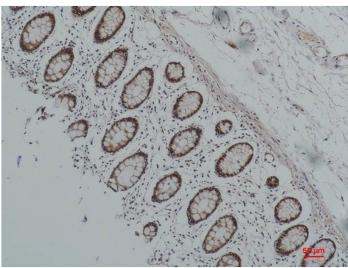
Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data





Western blot analysis of 1)Hela, 2)Mouse Brain Tissue, 3)Rat Brain Tissue with HSP90 a Mouse mAb diluted at 1:2,000.

Immunohistochemical analysis of paraffin-embedded Human Colon Caricnoma using HSP90 α Mouse mAb diluted at 1:200.

Background

Hsp90 (heat shock protein 90) is a chaperone protein that assists other proteins to fold properly, stabilizes proteins against heat stress, and aids in protein degradation. In mammalian cells, there are two or more genes encoding cytosolic Hsp90 homologues, with the human Hsp90 α showing 85% sequence identity to Hsp90 β .