## HSP90 α Rabbit Polyclonal Antibody Catalog No.: RA20315

## **Basic Information**

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**Reactivity** H,M,R

**Immunogen** Synthetic Peptide

**Host** Rabbit

**Isotype** IgG

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

azide and 50% glycerol.

Observed MW 95KD

**Applications** Recommended Dilution

IHC 1:100-200

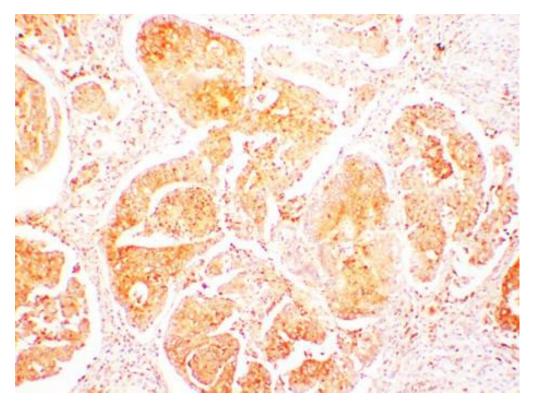
**Preparation & Storage** 

Storage Storage Storage Storage

shipment.

**Shipping** Bule Ice

## **Experimental Data**



Immunohistochemical analysis of paraffin-embedded Human Colon CarcinomaTissue using HSP90α Rabbit Polyclonal antibody 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 Hsp90α showing 85% sequence identity to Hsp90β.