## JAK3 Mouse Monoclonal Antibody(6B5)

Catalog No.: RA10315

## **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 125KD

**Applications** Recommended Dilution

IHC 1:100-200

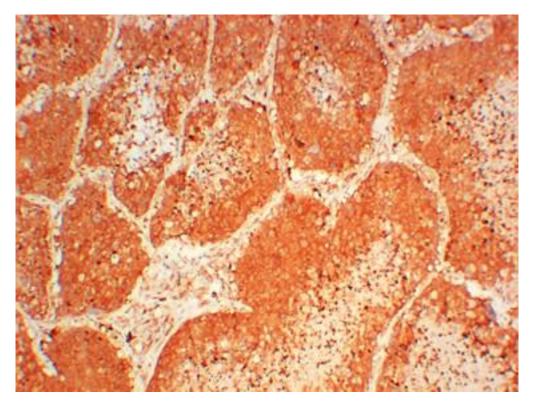
**Preparation & Storage** 

Storage Storage Storage Storage

shipment.

Shipping Bule Ice

## **Experimental Data**



Immunohistochemical analysis of paraffin-embedded Human Lung CarcinomaTissue using JAK3 Mouse Monoclonal antibody diluted at 1:200.

## **Background**

Janus kinase 3(JAK3) Homo sapiens The protein encoded by this gene is a member of the Janus kinase (JAK) family of tyrosine kinases involved in cytokine receptor-mediated intracellular signal transduction. It is predominantly expressed in immune cells and transduces a signal in response to its activation via tyrosine phosphorylation by interleukin receptors. Mutations in this gene are associated with autosomal SCID.