## **CHOP Mouse Monoclonal Antibody(1E1)**

Catalog No.: RA10155

## **Basic Information**

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**Reactivity** H,M,R

**Immunogen** Synthetic Peptide

**Host** Mouse

Isotype IgG1

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

azide and 50% glycerol.

Observed MW 27KD

**Applications** Recommended Dilution

IHC 1:100-200

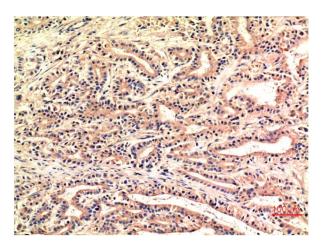
**Preparation & Storage** 

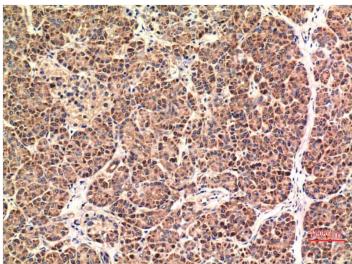
Storage Storage Storage Storage

shipment.

Shipping Bule Ice

## **Experimental Data**





Immunohistochemical analysis paraffin-embedded Human diluted at 1:200.

analysis of Immunohistochemical of Human Stomach paraffin-embedded **Pancreas** Carcinoma Tissue using CHOP Mouse mAb Carcinoma Tissue using CHOP Mouse mAb diluted at 1:200.

## **Background**

CHOP was identified as a C/EBP-homologous protein that inhibits C/EBP and LAP in a dominant-negative manner. CHOP expression is induced by certain cellular stresses including starvation and the induced CHOP suppresses cell cycle progression from G1 to S phase.