STAT3 Rabbit Polyclonal Antibody(F246)

Catalog No.: RA20180

Basic Information

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Reactivity H

Immunogen Recombinant Protein

Host Rabbit

Isotype IgG

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

azide and 50% glycerol.

Observed MW 79,86KD

Applications	Recommended I	Dilution

WB 1:1,000-2,000

IHC 1:200-500

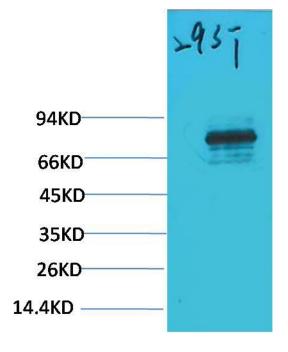
Preparation & Storage

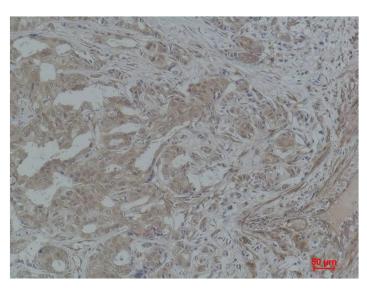
Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data





Western blot analysis of 293T with STAT3 Rabbit pAb diluted at 1:2,000.

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using STAT3 Rabbit pAb diluted at 1:500.

Background

Signal transducer and activator of transcription 3,also known as STAT3,is a transcription factor which in humans is encoded by the STAT3 gene. Stat3 is constitutively activated in a number of human tumors and possesses oncogenic potential and anti-apoptotic activities.