

A Reliable Research Partner in Life Science and Medicine

# **STAT3 Polyclonal Antibody**

catalog number: E-AB-70074

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse Stat3

Host Rabbit
Isotype IgG

**Purification** Affinity purification

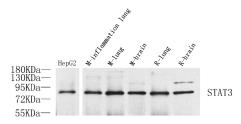
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

### Data



Western Blot analysis of various samples using STAT3

Polyclonal Antibody at dilution of 1:1000.

Observed-MV:90 kDa Calculated-MV:88 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# Background

Transcription factor that binds to the interleukin-6 (IL-6)-responsive elements identified in the promoters of various acute-phase protein genes. Activated by IL31 through IL31RA.

#### For Research Use Only