

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

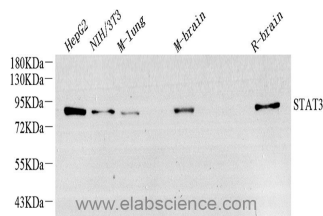
Description

| | |
|---------------------|--|
| Reactivity | Human,Mouse,Rat |
| Immunogen | Recombinant protein corresponding to Mouse Stat3 |
| Host | Mouse |
| Isotype | IgG |
| Clone | 4B2C9-3 |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH7.4 |

Applications Recommended Dilution

| | |
|-----------|---------------|
| WB | 1:1000-1:3000 |
|-----------|---------------|

Data



Western Blot analysis of various samples using STAT3
Monoclonal Antibody at dilution of 1:1500.

Observed Mw:90kDa
Calculated Mw:90kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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.

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