**Phospho-Stat3 (Tyr705) Antibody**

**Applications**
- Western Blotting (W), Immunoprecipitation (IP), ChIP

**Species Cross-Reactivity**
- H, M, R, Mk, (C, B, Dg)

**Molecular Weight**
- 79, 86 kDa

**Source**
- Rabbit

**Storage**
- Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol. Store at –20°C. Do not aliquot the antibody.

**Species Cross-Reactivity Key**
- H (human), M (mouse), R (rat), C (canine), B (bovine), Dg (dog), Pg (pig), Sc (S. cerevisiae), Ce (C. elegans), Hr (horse), All (all species expected)

**Recommended Antibody Dilutions**
- Western Blotting: 1:1000
- Immunoprecipitation: 1:50
- Chromatin IP: 1:50

**Recommended Companion Products**
- Please visit [www.cellsignal.com](http://www.cellsignal.com) for a complete listing of recommended companion products.

**Background References**

**IMPORTANT:** For western blots, incubate membrane with diluted antibody in 5% w/v BSA, 1X TBS, 0.1% Tween® 20 at 4°C with gentle shaking, overnight.