

## STIP1 Antibody

*Stress-induced-phosphoprotein 1, STI1, Hsc70/Hsp90-organizing protein*

**CATALOG NO.:** XW-7680

**BACKGROUND:**

**FUNCTION:** Mediates the association of the molecular chaperones HSC70 and HSP90 (HSPCA and HSPCB).  
**SUBUNIT:** Forms a complex with HSC70 and HSPCA/HSP-86 and HSPCB/HSP-84. Interacts with PACRG.  
**SIMILARITY:** Contains 9 TPR repeats. **SUBCELLULAR LOCATION:** Nuclear and cytoplasmic (By similarity)

**TESTED APPLICATION:**

WB

**SPECIES REACTIVITY:**

H,M

**CLONALITY:**

Polyclonal

**HOST:**

Chicken

**IMMUNOGEN:**

301-543

**PROTEIN GI #:**

5803181

**PROTEIN ACCESSION #:**

NP\_006810.1

**PURIFICATION:**

Immunoaffinity Purified

**BUFFER:**

Phosphate-Buffered Saline. No preservatives added.

**APPLICATION:**

Stress-induced-phosphoprotein 1 IgY antibody can be used for the detection of Stress-induced-phosphoprotein 1 by Western Blot.

**STORAGE:**

This antibody can be stored at 4°C for short term (weeks). Long term storage should be at -20°C. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

**USER NOTES:**

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.