## **Antibody Datasheet**

**Product description:-** Anti-TAB2 phospho Ser 372

Antigen:- YIAAS\*PPNTD

[where \* is phospho Serine, residues 368 - 377 of human]

**Sheep Number:-** S791B

**Bleed Number:-** Second Bleed

**Concentration:-** 0.32 mg/ml

Formulation:- Phosphate Buffered Saline

Storage temperature:- -20 °C

**Purification Method:-** Affinity purified against phospho peptide

**Working Concentration:** 1  $\mu$ g/ml for immuno blotting after immunoprecipitation

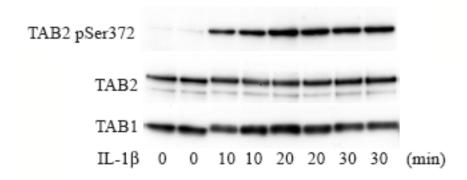
Include the non-phosphorylated form of the peptide immunogen at  $10 \mu g/ml$  to the diluted antibody

Immunoprecipitation antibody, anti-TAB1 [S823A]

 $(5 \mu g per mg of lysate)$ 

## **Publication Reference:-**

Unpublished – Therefore please treat this information as highly confidential



HEK 293 ILR cells were stimulated with or without IL-1beta (5 ng/ml) for the times indicated. TAB2 was immunoprecipitated from 2 mg of cell lysate using 10  $\mu$ g anti-TAB1 [S823A] antibody. The immunoprecipiate was subjected to SDS-Page analysis before being transferred to nitrocellulose membrane and immuno blotted with either anti-TAB1 [S823A], TAB2 [S80B] or anti-TAB2 phospho Ser 372.

Binding of the primary antibody was detected using rabbit peroxidase conjugated antisheep IgG antibody (1 in 10, 000 dilution, Pierce) followed by enhanced chemiluminescence (ECL, Amersham).