# Anti-Phospho-TRβ1 (S142) Rabbit Polyclonal Antibody



# **Catalog #: U1304**

### **Aliases**

THRB; ERBA2; NR1A2; THR1; Thyroid hormone receptor beta; Nuclear receptor subfamily 1 group A member 2; c-erbA-2; c-erbA-beta

# **Background**

Gene Name: THRB NCBI Gene Entry: 7068 UniProt Entry: P10828

# **Application Information**

Molecular Weight: Predicted, 53 kDa; observed, 45 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human Phospho-TRβ1 (Ser142)

# **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## **Storage**

Store at -20 °C for one year.

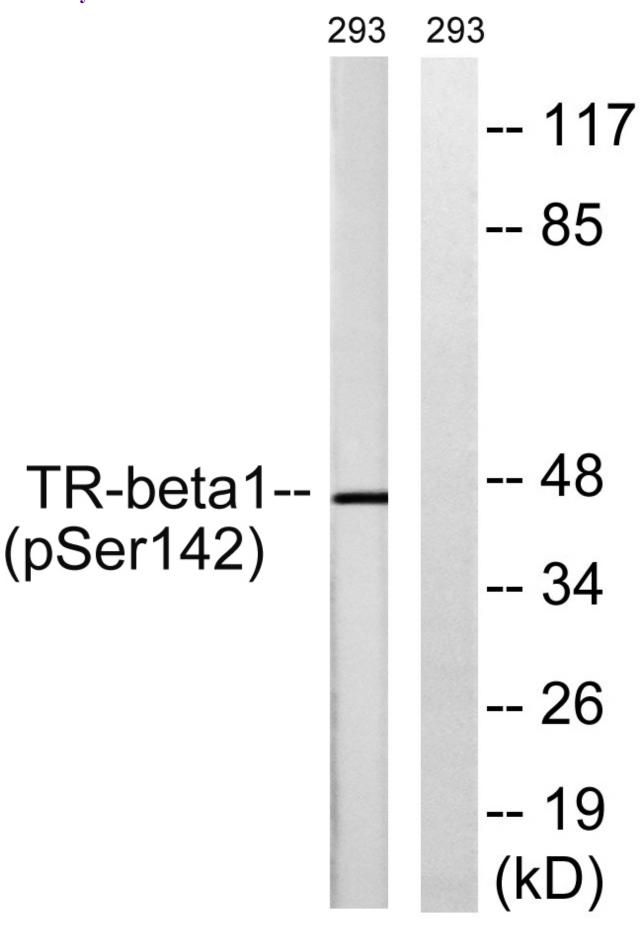
### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000

**Note:** This product is for research use only.

#### Validation Data

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Western blotting analysis of lysates from 293 cells treated with PMA 125ng/ml 30', using TR-beta1 (Phospho-Ser142) Antibody. The lane on the right is blocked with the phospho peptide.