# **Anti-Phospho-OSR1 (T185) Rabbit Polyclonal Antibody**



### **Catalog #: U1561**

#### **Aliases**

OXSR1; KIAA1101; OSR1; Serine/threonine-protein kinase OSR1; Oxidative stress-responsive 1 protein

### **Background**

Gene Name: OXSR1 NCBI Gene Entry: 9943 UniProt Entry: O95747

## **Application Information**

Molecular Weight: Predicted, 58 kDa; observed, 65 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

### **Immunogen**

A synthesized peptide derived from human Phospho-OSR1 (Thr185)

#### **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**

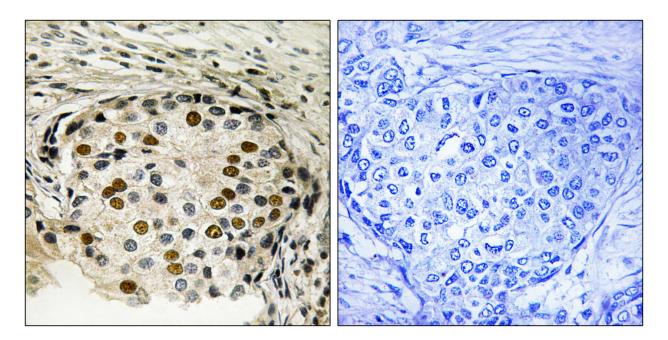
Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:50-1:200

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

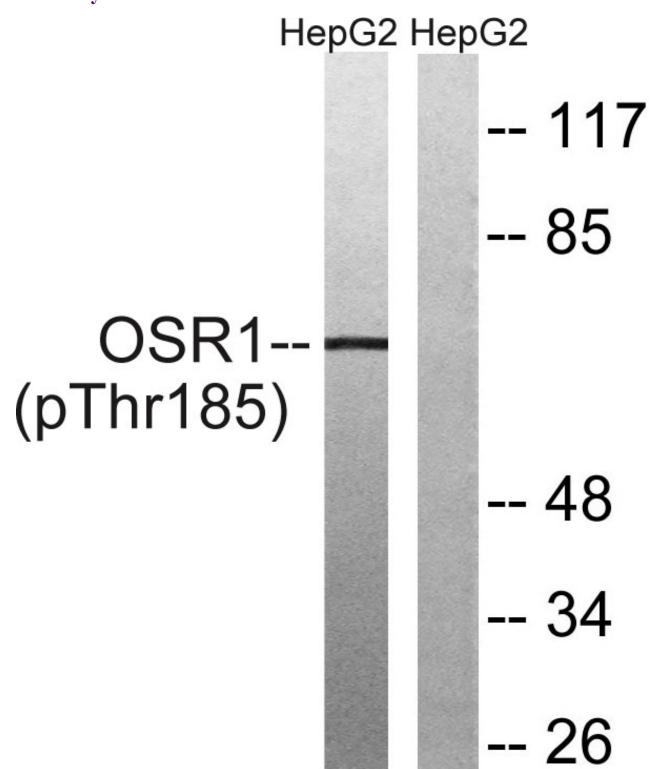
#### Validation Data

TEL: +1-540-855-7041

# **Anti-Phospho-OSR1 (T185) Rabbit Polyclonal Antibody**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using OSR1 (Phospho-Thr185) Antibody. The picture on the right is blocked with the phospho peptide.



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# **Anti-Phospho-OSR1 (T185) Rabbit Polyclonal Antibody**

Western blotting analysis of lysates from HepG2 cells treated with serum 20% 15', using OSR1 (Phospho-Thr185) Antibody. The lane on the right is blocked with the phospho peptide.