

#### OriGene Technologies, Inc.

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# Product datasheet for TA350258

### **OXSR1 Rabbit Polyclonal Antibody**

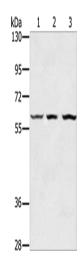
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Human breast infiltrative duct tissue, Jurkat and HT-29 cells
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human OXSR1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	58 kDa
Gene Name:	oxidative stress responsive 1
Database Link:	<u>NP_005100</u> <u>Entrez Gene 108737 MouseEntrez Gene 9943 Human</u> <u>O95747</u>
Background:	The product of this gene belongs to the Ser/Thr protein kinase family of proteins. It regulates downstream kinases in response to environmental stress, and may play a role in regulating the actin cytoskeleton.
Synonyms:	OSR1
Protein Families:	Druggable Genome, Protein Kinase



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## **Product images:**



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: Human breast infiltrative duct tissue Jurkat cells HT29 cells Primary antibody: TA350258 (OXSR1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds

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