

Immunotag™ Phospho-OSR1 (Thr185) Antibody

Antibody Specification	
Catalog No.	ITA8483
Product Description	Immunotag™ Phospho-OSR1 (Thr185) Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	Phospho-OSR1 (Thr185)
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Phospho-OSR1 (Thr185)
Specificity	Phospho-OSR1 (Thr185) Antibody detects endogenous levels of OSR1 only when phosphorylated at Thr185
Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	OCSR1
Accession No.	O95747
Alternate Names	2210022N24Rik; 2810422B09Rik; AI462649; AW209236; KIAA1101; mKIAA1101; OSR 1; OSR1; OTTHUMP00000209062; Oxidative stress responsive 1; Oxidative stress responsive 1 protein; Oxidative stress-responsive 1 protein; OCSR 1; OCSR1; OCSR1_HUMAN; Serine/threonine protein kinase OSR1; Serine/threonine-protein kinase OSR1;

Antibody Specification

Description	Regulates downstream kinases in response to environmental stress. May also have a function in regulating the actin cytoskeleton.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	58 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.