PDX1 (Phospho-Ser66) Antibody

Catalog No: #12626

Package Size: #12626-1 50ul #12626-2 100ul

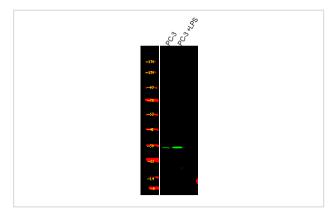


Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description			
Product Name	PDX1 (Phospho-Ser66) Antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.		
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho		
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.		
Applications	WB		
Species Reactivity	Hu Ms Rt		
Specificity	PDX1 (Phospho-Ser66) Antibody detects endogenous levels of PDX1 only when phosphorylated at Ser66		
Immunogen Type	Peptide		
Immunogen Description	A synthesized peptide derived from human PDX1 (Phospho-Ser66)		
Target Name	PDX1		
Modification	Phospho		
Other Names	PDX1, Glucose-sensitive factor, Insulin upstream factor 1, IPF1, Insulin promoter factor 1, IPF-1, IUF-1,		
	STF-1, GSF, IDX-1, Islet/duodenum homeobox-1, IUF1, MODY4, PDX-1		
Accession No.	Swiss-Prot#: P52945NCBI Gene ID: 3651		
Uniprot	P52945		
GenelD	3651;		
Target Species	human		
Calculated MW	31kd		
Concentration	1.0mg/ml		
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide		
	and 50% glycerol.		
Storage	Store at -20°C		

Application Details		
Western blotting: 1:1000		

Images



Western Blot analysis of lysates of PC-3 and PC-3 treated with LPS, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only