Product Datasheet

PDX1 (Phospho-Ser61) Antibody

Catalog No: #12625

Package Size: #12625-1 50ul #12625-2 100ul



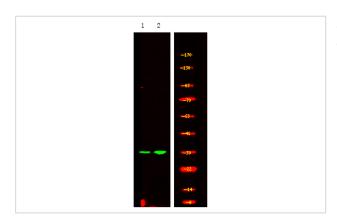
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name PDX1 (Phospho-Ser61) Antibody Host Species Rabbit Clonality Polyclonal Purification Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Applications Malbidies were purified by affinity-chromatogramphy using epitope-specific phosphopeptide. Non-phosphopeptide. Applications WB Species Reactivity Hu Specificity PDX1 (Phospho-Ser61) Antibody detects endogenous levels of PDX1 only when phosphorylated at Ser61 immunogen Type Immunogen Type Peptide Immunogen Description A synthesized peptide derived from human PDX1 (Phospho-Ser61) Modification PDX1 Modification Phospho Accession No. Siss-Prot#: P52945NCBI Gene ID: 3651 Uniprot P52945 GeneID Siss-Prot#: P52945NCBI Gene ID: 3651 Target Species human Gloudated MW 3 lkd Concentration 1 cloud in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Storage Store at -20°C	Description	
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. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide. Applications WB Species Reactivity Hu Specificity PDX1 (Phospho-Ser61) Antibody detects endogenous levels of PDX1 only when phosphorylated at Ser61 Immunogen Type Peptide Immunogen Type Peptide Immunogen Description A synthesized peptide derived from human PDX1 (Phospho-Ser61) 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 GeneID 3651; Target Species human Calculated MW 31kd Concentration 1.0mg/ml Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	Product Name	PDX1 (Phospho-Ser61) Antibody
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Concentration 1.0mg/ml Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	Target Species	human
Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	Calculated MW	31kd
	Concentration	1.0mg/ml
Storage Store at -20°C	Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
	Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Images



Western Blot analysis of lysates of 1. Hela cell and 2. Hela cell treated with 100ng/mL LPS for 30min, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only