## DRP1 (Phospho-Ser616) Antibody

Catalog No: #12749

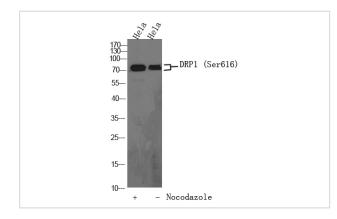


Orders: order@signalwayantibody.com

Product NameDRP1 (Phospho-Ser616) AntibodyHots SpeciesRabitClonalityPolyclonalPurificationAntibodies were produced by immunizing rabits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho pecific antibodies were removed by chromatography using non-phosphopeptide. Non-phospho pecific antibodies were removed by chromatography using non-phosphopeptide.ApplicationsWBSpecific Intribudies were removed by chromatography using non-phosphopeptide.Specific Intribudies were removed by chromatography using non-phosphopeptide.ApplicationsPMBSpecific Intribudies were removed by chromatography using non-phosphopeptide.Specific Intribudies were purified by affinity-chromatography using non-phosphopeptide.Intribudies Were Purified By affinity-chromatography using non-phosphopeptide.Specific Intribudies Were Purified By affinit	Description	Support: tech@signalwayantibody.com
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 chromatography using non-phosphopeptide.   Applications WB   Species Reactivity Hu Ms Rt   Specificity DRP1 (Phospho-Ser616) Antibody detects endogenous levels of DRP1 only when phosphorylated at Ser616 Immunogen Type   Immunogen Type Peptide   Immunogen Description A synthesized peptide derived from human DRP1 (Phospho-Ser616)   Modification DRP1   Modification Phospho   Other Names DIN1L, DYMPLE, Dynamin 1-like, Dynamin-like protein, Dynamin-like protein 4, Dynamin-like protein 1V, DLP1, Dmm1p/Vps1p-like protein, DVLP, Dynamin-related protein 1, DYNIV-11, DRP1, Dynamin-1-like protein, VPS1, EMPF, HDYNIV   Accession No. Swiss-Prot#: 000429NCBI Gene ID: 10059   Uniprot 000429   GeneID 10059;   Target Species human   Calculated MW 79kd   Calculated MW 1.9mg/ml   Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	Product Name	DRP1 (Phospho-Ser616) Antibody
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 chromatography using non-phosphopeptide.     Applications   WB     Species Reactivity   Hu Ms Rt     Specificantion   Poptide     Immunogen Type   Peptide     Immunogen Type   Peptide     Immunogen Type   Peptide     Modification   A synthesized peptide derived from human DRP1 (Phospho-Ser616)     Target Name   DRP1     Modification   Phospho     Purification   Species Reactivity     Accession No.   Swiss-Prot#. Ou0429NCBI Gene ID: 10059     Uniprot   000429     GeneID   10059;     Target Species   human     Calculated MW   79kd     Concentration   1.0mg/ml	Host Species	Rabbit
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Other NamesDNM1L, DYMPLE, Dynamin 1-like, Dynamin-like protein, Dynamin-like protein 4, Dynamin-like protein 1V, DLP1, Dnm1p/Vps1p-like protein, DVLP, Dynamin-related protein 1, DYNIV-11, DRP1, Dynamin-1-like protein, VPS1, EMPF, HDYNIVAccession No.Swiss-Prot#: 000429NCBI Gene ID: 10059Uniprot000429GeneID10059;Target SpecieshumanCalculated MW79kdConcentration1.0mg/mlFormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	Target Name	DRP1
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Concentration1.0mg/mlFormulationLiquid 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	79kd
	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 hela cells, hela cell treated or untreated by Nocodazole at 100 ng/ml 17h. Primary Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS23920 was diluted at 1:10000

Note: This product is for in vitro research use only