Product Datasheet

Phospho-DRP1 (Ser637) Antibody

Catalog No: AY0108 Reactivity: Human:S637,Mouse:S643,Rat:S656

Isotype: Rabbit IgG Applications: WB,IHC



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Information

UniProt ID: 000429

All Names: DLP1; DNM1L; Dnm1p/Vps1p-like protein; DRP1; DVLP; Dymple; dynamin 1-like; Dynamin family member proline-rich carboxyl-terminal domain less; Dynamin-1-like protein; Dynamin-like protein; Dynamin-like protein; Dynamin-like protein IV; Dynamin-related pro

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

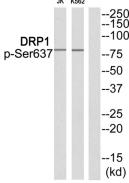
Molecular Wt.: 79 kDa

Application

WB: 1:500~1:2000 ELISA: 1:10000

Background

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation.



Western blot analysis of extracts from JK cells and K562 cells, treated with Forskolin (20uM, 1 hour), using DRP1 (Phospho-Ser637) antibody.

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