

Product Datasheet

DYKDDDDDK (FLAG) Positive Control Lysate (orb535116)

Description

DYKDDDDK (FLAG) Positive Control

Species/Host

Rabbit

Conjugation

Unconjugated

Tested

SDS-PAGE, WB

Applications
Preservatives

Preservative: None. Stabilizer: 10% (v/v) Glycerol. 1X SDS-PAGE Sample Buffer (62.5 mM Tris HCl, 2% SDS, 10% Glycerol and 0.005% bromophenol blue, pH 6.8)

Form/Appearance

Liquid

Concentration

1.0 mg/ml

Storage

Store vial at -70° C or COLDER. For extended storage, aliquot contents to minimize freeze/thaw cycles.

Note

For research use only

Application notes

orb535116 has been tested by SDS-PAGE and western blot. Ready-to-use lysates are especially prepared as positive controls for separation by SDS-PAGE and subsequent western blot analysis. Lysates are prepared in denaturing buffer without dissociating agents (i.e. no 2-mercaptoethanol or dithiothreitol has been added). If dissociating conditions are desired, add reducing agent prior to heating. Gently invert vial several times to ensure that the solution is homogeneous and that any precipitated material is re-dissolved. A loading volume of 0.25 to 2 µL is recommended for SDS-PAGE. The product is supplied in 1X loading buffer and is ready-to-use.

Hazard
Information

Non-Toxic

Dilution Range

WB: User Optimized

Expiration Date

12 months from date of receipt.