

## **Positive Control Cell Lysate**

SW 620 pervanadate treated

Order No.: 0962/SW620/VH

Lot: 0962

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02/260207F

**Formulation** Lyophilized cell lysate from SW 620 cells.

Serum starved cells were treated for 15min with pervanadate.

**Reconstitution** Reconstitute by addition of 200 µl H<sub>2</sub>O. After complete solubilization add

200 µl 2x SDS-PAGE sample buffer, mix and incubate at 90°C for 5 min.

Aliquote and store frozen. Avoid repeated freeze/thaw cycles.

**Application** The positive control cell lysate is recommended for immunoblot

applications. 20µl of positive control cell lysate correspond to ca. 20.000

cells.

Use 20µl / lane (mini gel) for HRPO/ECL detection of the target proteins.

Please note:

The lyophilized cell lysates contain SDS and are not recommended for

applications with native proteins such as immunoprecipitation.