

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EBL008-GPX4-C2 - Positive Control Lysate for anti- GPX4 antibody

Size: 50ul

Name

Positive Control Lysate for anti-GPX4 antibody (EB07316 Batch Specific #C2)

Amount supplied

50ul (5ug/ul protein in RIPA buffer).

Test numbers

7

Storage and Handling

Store lysate at -20°C upon arrival. Avoid repeated freeze /thawed cycles.

Shelf life

3 months.

Reconstitution

Bring vial to 4 °C and add 100ul RIPA buffer

Application tested

Western Blot: 2µg/ml staining of Primary antibody in lysates EBL008-GPX4-C2, Approx.19kDa band observed (calculated MW of 22.2kDa according to Human NP_002076.2). Primary incubation 1 hour at room temperature. Secondary antibody is EB2ND-002-A at 1:40K

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

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