

COX IV Mouse Monoclonal Antibody Instructions

COX IV (MF3) Mouse Monoclonal Antibody

Product number	DIB2013	DIB2013L
specification	100ul	1ml

Product name: Anti-COX IV mouse monoclonal antibody

Antibody source: mouse IgG

Clone number: MF3

Concentration: 1mg/ml

Immunogen: human COXIV full-length protein as immunogen

Product description: COXIV protein is a membrane protein located on the inner mitochondrial membrane with a molecular weight of 16KD. Due to its continuous and stable high expression, COXIV protein has become one of the commonly used mitochondrial protein internal controls in WB experiments.

Recommended dilution: Western blot (WB): 1:1000—1:10000

Storage conditions: Store at -20° C.

Validity period: 12 months. .

Solution composition: 0.01M PBS (PH7.4), 0.1% BSA, 0.02% sodium azide, 50% glycerol

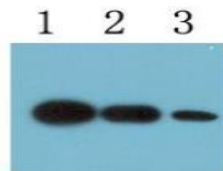
Response species: human, rat, mouse, etc.

Matters needing attention: 1. Please choose to use anti-mouse secondary antibody, such as goat anti-mouse IgG (H+L)-HRP (DIB 3006).

2. Please determine the best antibody dilution according to the experiment.

3. This product is only used for scientific research and cannot be used for clinical diagnosis

Related Information:



WB detection of Cox iv (mf3) antibody, The antigen is Hela cell lysate, on each well Sample 20 μg, antibody ratio 1:2000(1) 1:4000(2) and 1:8000(3) dilution