

VDAC1 mouse monoclonal antibody manual  
VDAC1 (MD10 ) Mouse MonoclonalAntibody

---

Product number	DIB2015	DIB2015L
specification	100ul	1ml

---

Product name: Anti-VDAC1 mouse monoclonal antibody

Antibody source: mouse monoclonal antibody IgG

Clone number: MD10

Concentration: 1mg/ml

Immunogen: The full-length human VDAC1 protein was used as the immunogen.

Product introduction: VDAC1 is a transmembrane protein with a molecular weight of 31KD. It exists on the outer cell membrane and forms a hydrophilic ion channel.VDAC1 plays a very important role in maintaining the permeability of the outer membrane into and out of mitochondrial metabolites.In WB experiments, VDAC1 is one of the commonly used internal controls of mitochondrial proteins.

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

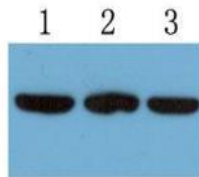
Response species: human, rat, mouse, etc.

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:



The WB detection of VDAC1 (MD10) antibody, The antigen is Hela cell lysate, each egg White sample 20 μg, antibody ratio 1:1000 (1), 1:2000 (2), 1:5000 (3) dilution