

Anti-VDAC1 antibody



Catalog Number: 103164

Product name

Anti-VDAC1 antibody

Specificity

Human VDAC1

Antibody description

Rabbit polyclonal to VDAC1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human VDAC1, and purified by antigen affinity chromatography.

Formulation

0.2 μ m filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

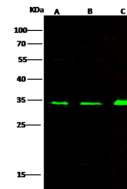
WB, IHC-P

Dilutions

WB: 5-10 μ g/ml

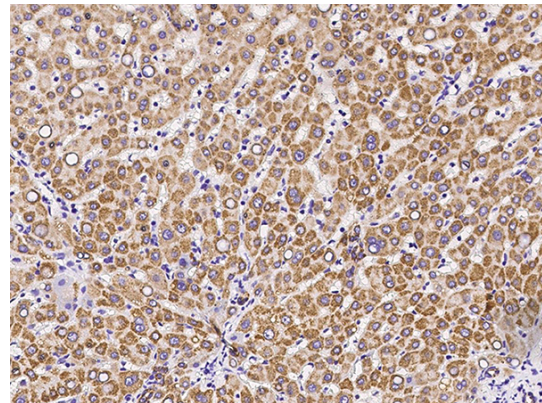
IHC-P: 0.1-2 μ g/mL

Validations



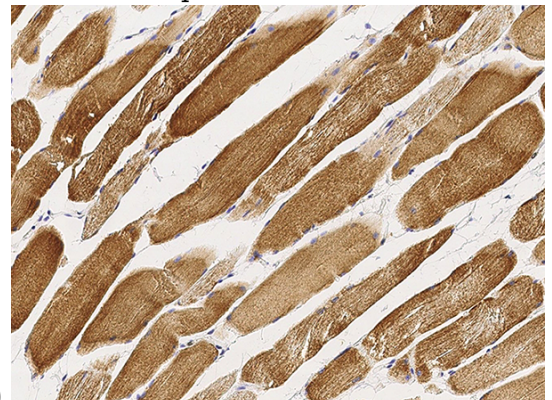
Lanes	A	B	C
Sample (whole cell lysate)	HepG2	Jurkat	A431
Sample Volume (μ g/lane)	30	30	30
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	5-10 μ g/ml		
Secondary Antibody	Dylight 800 Labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.		
Developed using Odyssey imaging system.			
Explanation	Predicted band size : 31 kDa Observed band size : 31 kDa		

VDAC1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



VDAC1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human VDAC1 in human liver with rabbit polyclonal antibody (0.5 μ g/mL, formalin-fixed paraffin embedded



sections).

Anti-VDAC1 antibody



Catalog Number: 103164

VDAC1 Antibody, Rabbit PAb, Antigen Affinity
Purified, Immunohistochemistry

Immunochemical staining of human VDAC1 in

human skeletal muscle with rabbit polyclonal
antibody (0.5 µg/mL, formalin-fixed paraffin
embedded sections).