

Anti-EMC8 / COX4NB / NOC4 antibody



Catalog Number: 105118

Product name

Anti-EMC8 / COX4NB / NOC4 antibody

Immunogen

[Human EMC8 / COX4NB / NOC4 \(His Tag\) recombinant protein](#)

Specificity

Human EMC8 / COX4NB / NOC4

Antibody description

Rabbit polyclonal to EMC8 / COX4NB / NOC4

Preparation

Produced in rabbits immunized with purified, recombinant Human EMC8 / COX4NB / NOC4 (rh EMC8 / COX4NB / NOC4; O43402; Met1-Cys210). EMC8 / COX4NB / NOC4 specific IgG was purified by Human EMC8 / COX4NB / NOC4 affinity chromatography.

Formulation

0.2 µm 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, IP

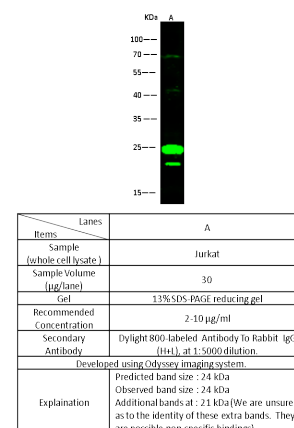
Dilutions

WB: 2-10 µg/ml

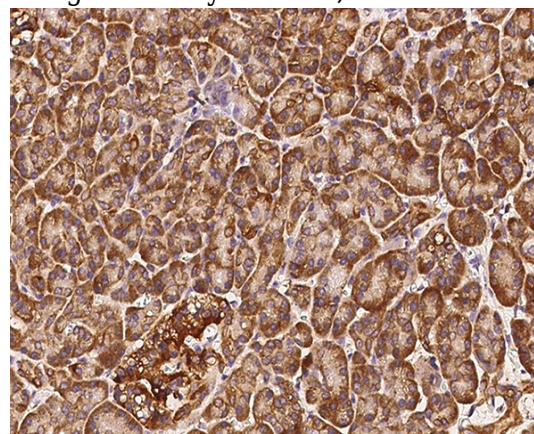
IHC-P: 0.1-1 µg/mL

IP: 1-4 µg/mg of lysate

Validations



EMC8 / COX4NB / NOC4 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



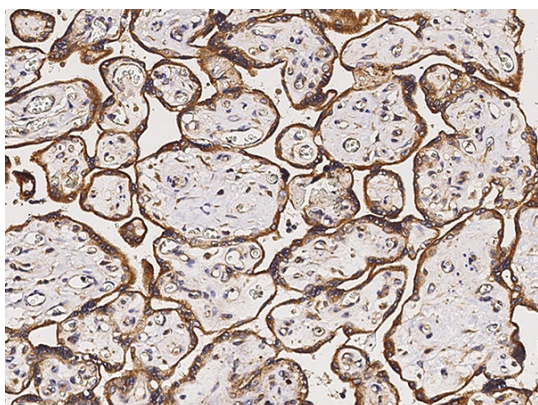
EMC8 / COX4NB / NOC4 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human COX4NB in human pancreas with rabbit polyclonal antibody (0.3 µg/mL, formalin-fixed paraffin embedded

Anti-EMC8 / COX4NB / NOC4 antibody



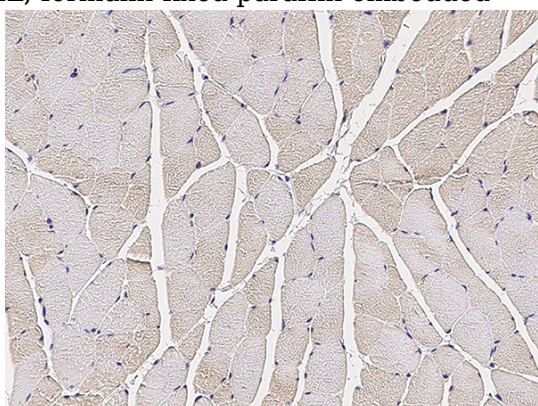
Catalog Number: 105118



sections).

EMC8 / COX4NB / NOC4 Antibody, Rabbit PAb,
Antigen Affinity Purified, Immunohistochemistry

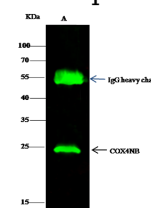
Immunochemical staining of human COX4NB in
human placenta with rabbit polyclonal antibody
(0.3 µg/mL, formalin-fixed paraffin embedded



sections).

EMC8 / COX4NB / NOC4 Antibody, Rabbit PAb,
Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human COX4NB in
human skeletal muscle with rabbit polyclonal
antibody (0.3 µg/mL, formalin-fixed paraffin



Item	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample quantity		0.5 mg
IP antibody quantity		2 µg
Protein G agarose		1.5 µl of 50% Protein G Agarose
Cell		1% SDS-PAGE reducing gel
Primary antibody		His-COX4NB antibody at 5 µg/ml
Secondary antibody		Dylight 400-labeled antibody to rabbit IgG1 (H+L), at 1:5000 dilution.

embedded sections).

EMC8 / COX4NB / NOC4 Antibody, Rabbit PAb,
Antigen Affinity Purified, Immunoprecipitation