

## NDUFB11 Rabbit mAb

Catalog No: #52449

Package Size: #52449-1 50ul #52449-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

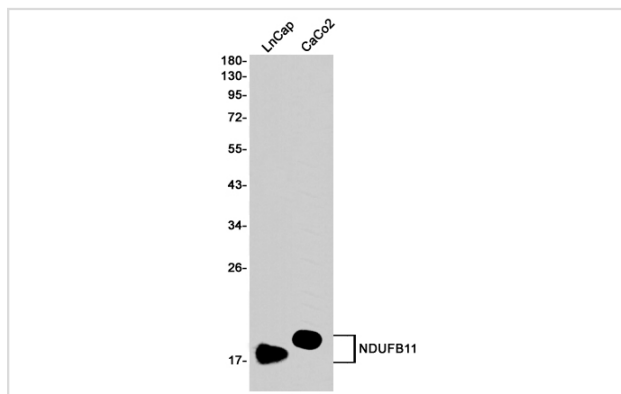
## Description

Product Name	NDUFB11 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S08-7D9
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human NDUFB11
Conjugates	Unconjugated
Modification	Unmodification
Other Names	ESSS; Np15; P17.3; NP17.3; CI-ESSS
Accession No.	Swiss-Prot:Q9NX14GeneID:54539
Calculated MW	Calculated MW: 17 kDa; Observed MW: 17 kDa
Formulation	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

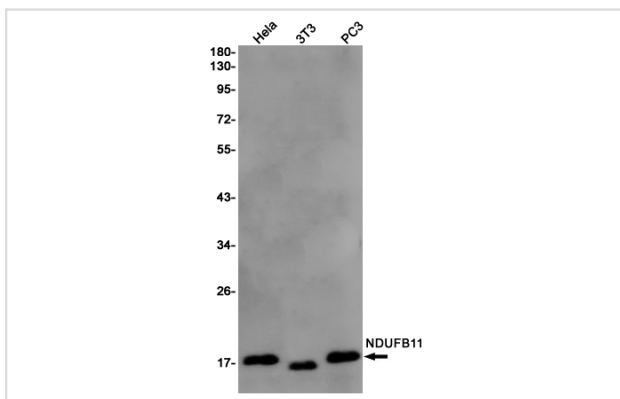
## Application Details

WB: 1/2000-1/10000;

## Images



Western blot detection of NDUFB11 in LnCap, CaCo2 cell lysates using NDUFB11 Rabbit mAb(1:1000 diluted). Predicted band size: 17KDa. Observed band size: 17KDa.



Western blot detection of NDUFB11 in HeLa,3T3,PC3 cell lysates using NDUFB11 Rabbit mAb(1:1000 diluted).Predicted band size:17KDa.Observed band size:17KDa.

## Background

Swiss-Prot Acc.Q9NX14.Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.