

Anti-Pyruvate Dehydrogenase E1-alpha subunit Rabbit antibody



Catalog Number: 167206

Product name

Anti-Pyruvate Dehydrogenase E1-alpha subunit Rabbit antibody

Specificity

Human, Mouse, Rat

Antibody description

Pyruvate Dehydrogenase E1-alpha subunit Rabbit polyclonal antibody

Preparation

Antigen: A synthetic peptide of human Pyruvate Dehydrogenase E1-alpha subunit

Formulation

Supplied in 50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Storage

Store at -20°C. Stable for 12 months from date of receipt.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC-P, ICC/IF, FC, IP

Dilutions

WB: 1/1000-1/2000

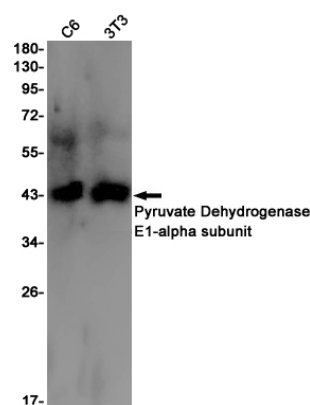
IHC: 1/20-1/100

ICC/IF: 1/20-1/100

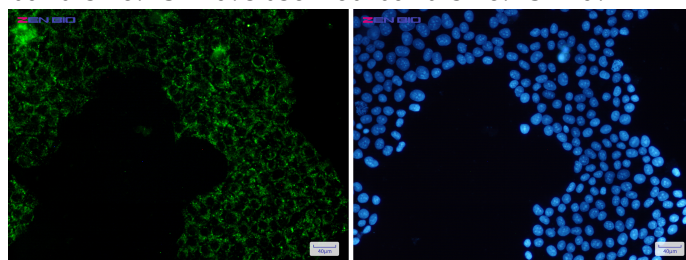
FC: 1/20

IP: 1/20-1/50

Validations



Western blot detection of Pyruvate Dehydrogenase E1-alpha subunit in C6,3T3 cell lysates using Pyruvate Dehydrogenase E1-alpha subunit Rabbit pAb(1:1000 diluted). Predicted band size:43kDa.Observed band size:43kDa.



Immunocytochemistry of Pyruvate Dehydrogenase E1-alpha subunit(green) in HeLa cells using Pyruvate Dehydrogenase E1-alpha subunit Rabbit pAb at dilution 1/50, and DAPI(blue)