

Anti-Phospho-mTOR (Ser2448) Rabbit antibody



Catalog Number: 167078

Product name

Anti-Phospho-mTOR (Ser2448) Rabbit antibody

Dilutions

WB: 1/1000

Specificity

IHC: 1/20

Human, Mouse

Antibody description

Phospho-mTOR (Ser2448) Rabbit polyclonal antibody

Preparation

Antigen: A synthetic phosphopeptide corresponding to residues surrounding Ser2448 of human mTOR

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

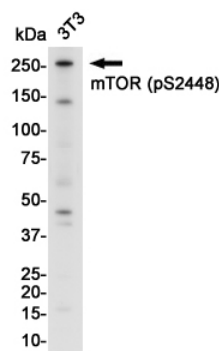
Ig Type

Rabbit IgG

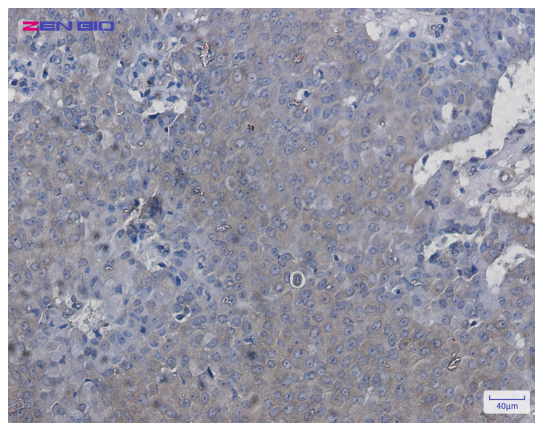
Applications

WB, IHC-P

Validations



Western blot detection of mTOR (Phospho-Ser2448) in 3T3 cell lysates using mTOR (Phospho-Ser2448) Rabbit pAb(1:1000 diluted). Predicted band size: 289KDa. Observed band size: 289KDa.



Immunohistochemistry of mTOR (Phospho-Ser2448) in paraffin-embedded Human breast cancer tissue using mTOR (Phospho-Ser2448) Rabbit pAb at dilution 1/50