

PHPT1 Polyclonal Antibody

Catalog Number:E-AB-53026



Note: Centrifuge before opening to ensure complete recovery of vial contents.

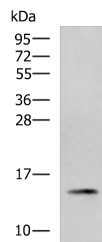
Description

Reactivity	Human, Mouse
Immunogen	Fusion protein of human PHPT1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4

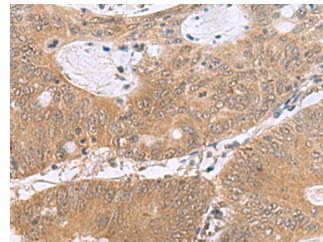
Applications Recommended Dilution

WB	1:1000-1:5000
IHC	1:200-1:300
ELISA	1:5000-1:10000

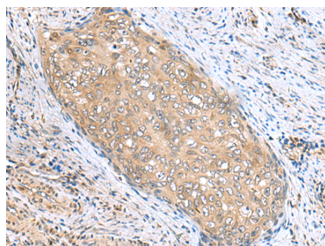
Data



Western blot analysis of 231 cell lysate using PHPT1 Polyclonal Antibody at dilution of 1:800
Observed Mw:Refer to figures
Calculated Mw:14 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using PHPT1 Polyclonal Antibody at dilution of 1:170(×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PHPT1 Polyclonal Antibody at dilution of 1:170(×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes an enzyme that catalyzes the reversible dephosphorylation of histidine residues in proteins. It may be

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involved in the dephosphorylation of G-beta and ATP citrate lyase and in negatively regulating CD4 T lymphocytes by dephosphorylation and inhibition of KCa3.1 channels. Alternative splicing results in multiple transcript variants.

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