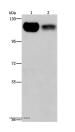
PRKD1 Polyclonal Antibody

Catalog Number:E-AB-12741 1 Publications

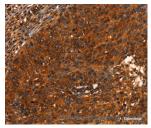


Note: Centrifuge before opening to ensure complete recovery of vial contents.

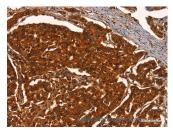
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human PRKD1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
Data	



Western Blot analysis of 293T and NIH/3T3 cell using PRKD1 Polyclonal Antibody at dilution of 1:550 Calculated Mw:102kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer using PRKD1 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human breast cancer using PRKD1 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage

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

Background

PRKD1 is a serine/threonine kinase that regulates a variety of cellular functions, including membrane receptor signaling, transport at the Golgi, protection from oxidative stress at the mitochondria, gene transcription, and regulation of cell shape, motility, and adhesion.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Web: <u>www.elabscience.com</u> Tel: 1-832-243-6086 Email: <u>techsupport@elabscience.com</u>