

PLGRKT Antibody



PACO41358

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Receptor for plasminogen. Regulates urokinase plasminogen activator-dependent and stimulates tissue-type plasminogen activator-dependent cell surface plasminogen activation. Proposed to be part of a local catecholaminergic cell plasminogen activation system that regulates neuroendocrine prohormone processing. Involved in regulation of inflammatory response; regulates monocyte chemotactic migration and matrix metalloproteinase activation, such as of MMP2 and MMP9.

Gene ID:

PLGRKT

Uniprot

Q9HBL7

Synonyms:

Plasminogen receptor (KT) (Plg-R(KT)), PLGRKT, C9orf46

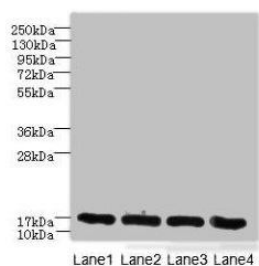
Immunogen:

Recombinant Human Plasminogen receptor (KT) protein (1-147AA).

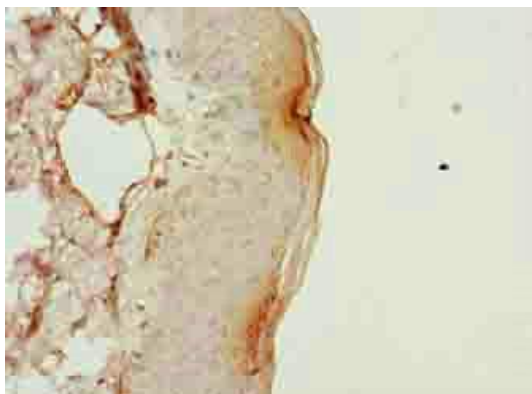
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

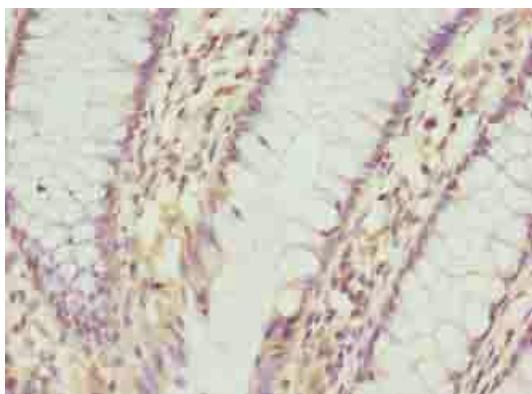
Product Images



Western blot. All lanes: PLGRKT antibody at 6 μ g/ml. Lane 1: A431 whole cell lysate. Lane 2: Mouse lung tissue. Lane 3: NIH/3T3 whole cell lysate. Lane 4: U251 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 18 kDa. Observed band size: 18 kDa.



Immunohistochemistry of paraffin-embedded human skin tissue using PACO41358 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human colon cancer using PACO41358 at dilution of 1:100.