Plet1 Antibody

PACO39738

Description

This Plet1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO39738
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Plet1 antibody, Placenta-expressed transcript 1 protein antibody, Antigen mAgK114 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Mouse, Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8VEN2
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mouse Placenta-expressed transcript 1 protein (28-218AA)
Immunogen Species:	Mus musculus (Mouse)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

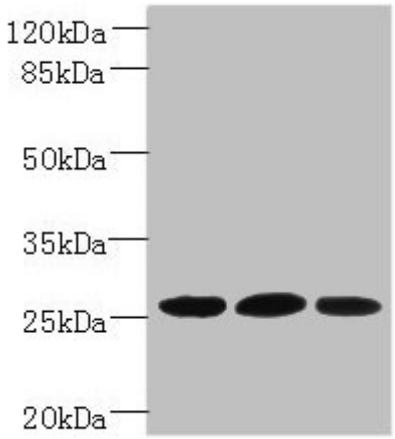
Recommended Dilutions:

Application	Recommended Dilution
WB	1:500-1:2000
IHC	1:20-1:200

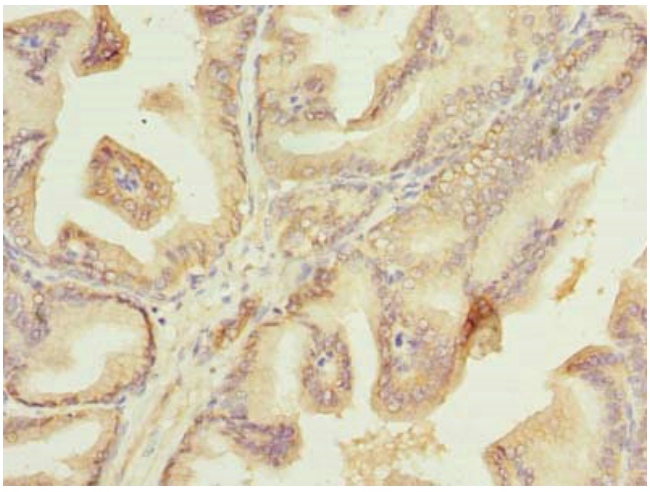
Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol

Validation Data

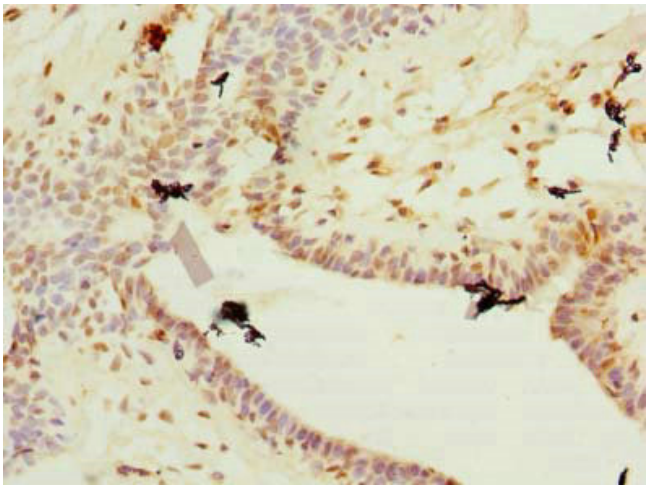
Image



Description
Western blot All lanes: Plet1 antibody at 5µg/ml Lane 1: L929 whole cell lysate Lane 2: U251 whole cell lysate Lane 3: Mouse muscle tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 26, 21 kDa Observed band size: 26 kDa



Immunohistochemistry of paraffin-embedded human prostate cancer using PACO39738 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using PACO39738 at dilution of 1:100