Anti-PSCA antibody

Catalog Number: 101118



Product name

Anti-PSCA antibody

Specificity

Human PSCA

Antibody description

Rabbit polyclonal to PSCA

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the human PSCA, and purified by antigen affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

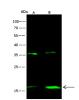
Applications

WB

Dilutions

WB: 5-10 µg/ml

Validations



Lanes	A	В
Sample (Membrane Lysate)	HepG2	293T
Sample Volume (µg/lane)	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	5-10 μg/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
Develop	ed using Odyssey imaging:	system.
Explaination	Predicted band size: 13 kDa Observed band size: 17 kDa Additional bands at: 35 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).	

PSCA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot