

DUSP7 Antibody

PACO43728

Description

This DUSP7 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:	PACO43728
Contents:	50µl Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Dual specificity phosphatase 7 antibody, Dual specificity protein phosphatase 7 antibody, Dual specificity protein phosphatase PYST2 antibody, DUS7_HUMAN antibody, Dusp7 antibody, Jnk Stimulatory Phosphatase 1 antibody, JSP1 antibody, MAP kinase phosphatase X antibody, MKPX antibody, PYST2 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q16829
Host Species:	Rabbit
Purification:	Antigen Affinity Purified
Immunogen:	Recombinant Human Dual specificity protein phosphatase 7 protein (160-419AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Form:	Liquid

Preparation & Storage

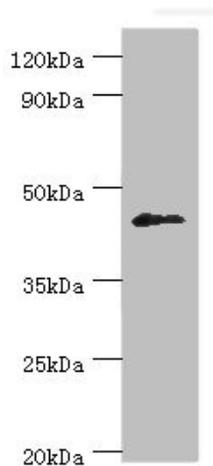
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

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

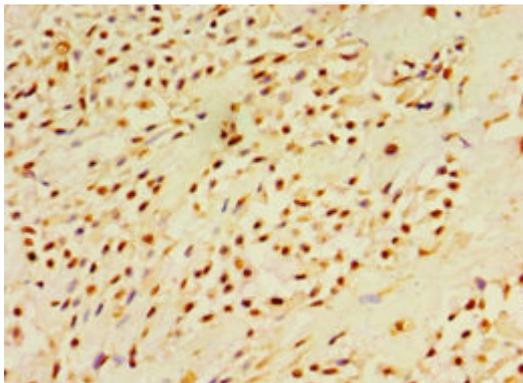
Validation Data

Image

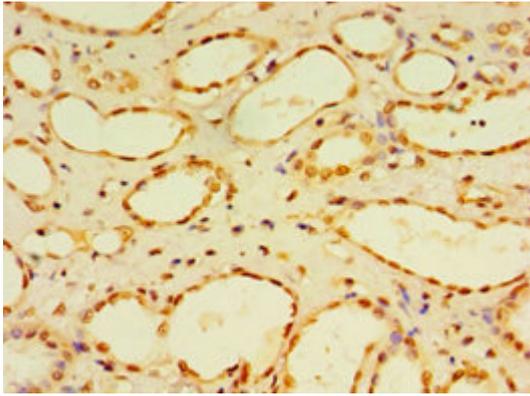


Description

Western blot All lanes: Dual specificity protein phosphatase 7 antibody at 10µg/ml + HepG2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 45, 41 kDa Observed band size: 45 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using PACO43728 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO43728 at dilution of 1:100