

Product Datasheet

DRAK1 Antibody - BSA Free

NBP1-76896

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-76896

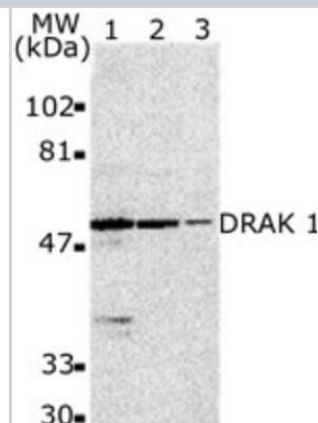
DRAK1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	50 kDa
Product Description	
Host	Rabbit
Gene ID	9263
Gene Symbol	STK17A
Species	Human
Specificity/Sensitivity	No cross responses to DRAK2, DAP or ZIP kinases.
Immunogen	Antibody was raised against a peptide corresponding to amino acids near the amino terminus of human DRAK1. The immunogen is located within the first 50 amino acids of DRAK1. Amino Acid Sequence: EKPGSGGSSPGATSG
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml
Application Notes	An approximately 50 kDa band can be detected in Western Blot.

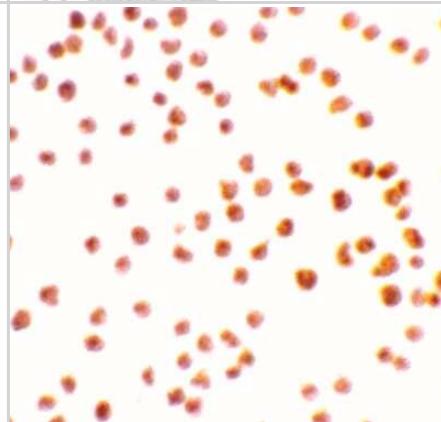


Images

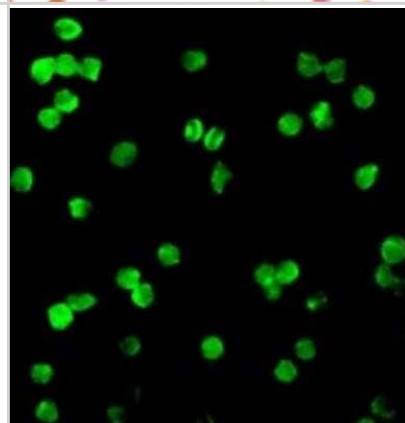
Western Blot: DRAK1 Antibody [NBP1-76896] - Analysis for DRAK1 using this antibody at 2 ug/ml dilution against 10 ug/lane of MOLT4 (lane 1), A431 (lane 2) and NIH-3T3 (lane 3) cell lysates.



Immunocytochemistry/Immunofluorescence: DRAK1 Antibody [NBP1-76896] - Immunocytochemistry staining of MOLT4 cells using DRAK1 antibody at 2 ug/mL.



Immunocytochemistry/Immunofluorescence: DRAK1 Antibody [NBP1-76896] - Molt cells.



Publications

Mao P, Hever MP, Niemaszyk LM et al. Serine/threonine kinase 17A is a novel p53 target gene and modulator of cisplatin toxicity and reactive oxygen species in testicular cancer cells. J Biol Chem. 2011-06-03 [PMID: 21489989] (WB, Human)

Details:

DRAK1 (IMG-157-1). WB: Human embryonal carcinoma (NT2/D1) cell line, Fig 5.



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Products Related to NBP1-76896

NBP1-76896PEP	DRAK1 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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