

DRAK1 antibody

Cat. No. GTX31646

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1 μg/mL	
ICC/IF	2 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	47 kDa. (<u>Note</u>)	
Product Note	No cross responses to DRAK2, DAP or ZIP kinases.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	DRAK1 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.	



Purification

Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

Purified by antigen-affinity chromatography

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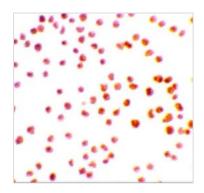


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

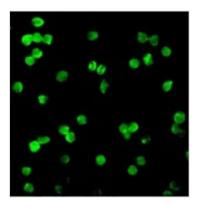
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DATA IMAGES



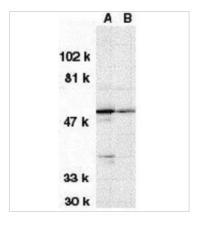
GTX31646 ICC/IF Image

ICC/IF analysis of MOLT4 cells using GTX31646 DRAK1 antibody. Working concentration : 2 μ g/ml



GTX31646 ICC/IF Image

ICC/IF analysis of MOLT4 cells using GTX31646 DRAK1 antibody. Working concentration : $20 \mu g/ml$



GTX31646 WB Image

WB analysis of (A) MOLT4 and (B) A431 whole cell lysates using GTX31646 DRAK1 antibody. Working concentration : 1 μ g/ml



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