

DRAK2 antibody

Cat. No. GTX28419

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	1μg/ml	
ICC/IF	10μg/ml	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	42 kDa. (<u>Note</u>)	
Product Note	This antibody recognizes human DRAK2 (45kDa). No cross-reactivity with DRAK1, 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	Peptide corresponding to aa 351-365 of human DRAK2 (accession no. AB011421).	
Purification	Purified by affinity chromatography	



Conjugation

For full product information, images and publications, please visit our website.

Unconjugated

Date 2025 / 12 / 27 Page 1 of 2



Note

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

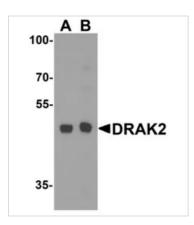
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX28419 ICC/IF Image

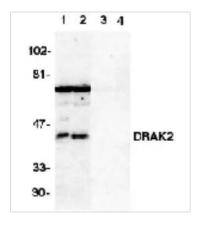
Immunocytochemical staining of DRAK2 in Jurkat cells with DRAK2 antibody (GTX28419) at 10μg/ml.



GTX28419 WB Image

WB analysis of Raji cell lysate using GTX28419 DRAK2 antibody.

Dilution : $1\mu g/ml$ (Lane A) and $2\mu g/ml$ (Lane B)



GTX28419 WB Image

Western blot analysis of DRAK2 in Jurkat (1,3) and Raji (2,4) cell lysate in the absence (1,2) or presence (3,4) of blocking peptide with DRAK2 antibody (GTX28419) at 1 g/ml.



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 27 Page 2 of 2