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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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KDEL2 antibody

Cat. No. GTX05062

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human KDEL2(Accession P33947), corresponding to amino acid residues G88-I138.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

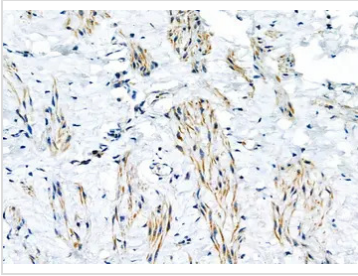
Note

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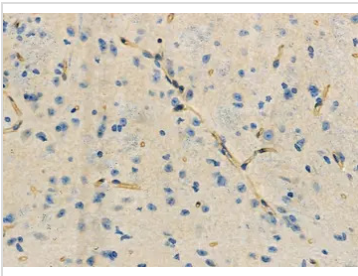
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DATA IMAGES

GTX05062 IHC-P Image

IHC-P analysis of human ovarian cancer and adjacent normal tissue using GTX05062 KDEL2 antibody.

Antigen retrieval : Heat mediated antigen retrieval performed with citrate buffer

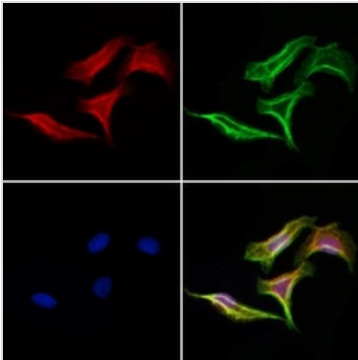
Dilution : 1:100


GTX05062 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX05062 KDEL2 antibody.

Antigen retrieval : Heat mediated antigen retrieval performed with citrate buffer

Dilution : 1:100


GTX05062 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTX05062 KDEL2.

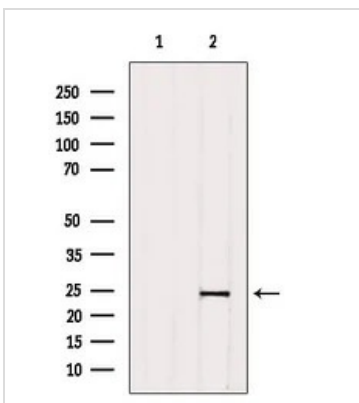
Red : Primary antibody

Green: beta tubulin

Blue : DAPI

Permeabilization : 0.1% Triton X-100

Dilution : 1:200


GTX05062 WB Image

WB analysis of rat lung tissue lysate using GTX05062 KDEL2 antibody. The lane on the left was treated with blocking peptide.



For full product information, images and publications, please visit our [website](https://www.genetex.com).