

# Flotillin 2 antibody [C3], C-term

# Cat. No. GTX100279

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

Package 100 μl, 25 μl

# Applications

# **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 47 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
lmmunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Flotillin 2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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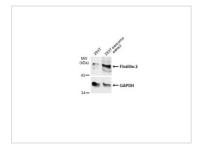


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#### Note

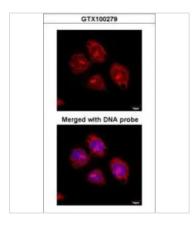
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## DATA IMAGES



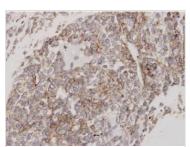
## GTX100279 WB Image

293T whole cell extracts and 293T exosome extract (2.6 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Flotillin 2 antibody [C3], C-term (GTX100279) diluted at 1:250. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



## GTX100279 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLaS3, using Flotillin-2 (GTX100279) antibody at 1:100 dilution.



## GTX100279 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human lung cancer, using Flotillin-2 (GTX100279) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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