Flotillin 1 antibody

Cat. No. GTX54027

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

Applications

Application Note

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

Suggested dilution	Recommended dilution	
WB	1:500 - 1:2000	
ICC/IF	1:10 - 1:100	
IHC-P	1:50 - 1:200	
IP	1:50 - 1:200	

Package 100 μl

Not tested in other applications.

Calculated MW

47 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
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	Recombinant fusion protein containing a sequence corresponding to amino acids 128-427 of human FLOT1 (NP_005794.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
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.

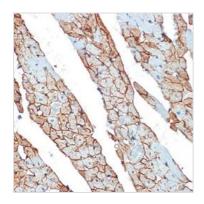


For full product information, images and publications, please visit our <u>website</u>.



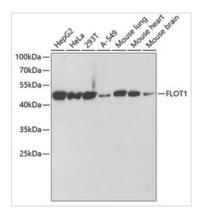
Datasheet

DATA IMAGES



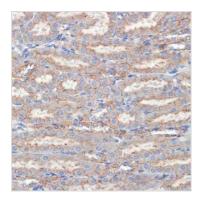
GTX54027 IHC-P Image

IHC-P analysis of rat heart tissue using GTX54027 Flotillin 1 antibody. Dilution : 1:100



GTX54027 WB Image

WB analysis of various sample lysates using GTX54027 Flotillin 1 antibody. Dilution : 1:1000 Loading : $25\mu g$ per lane



GTX54027 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX54027 Flotillin 1 antibody. Dilution : 1:100



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

Date 2025 / 09 / 11 Page 2 of 2