

# Flotillin 2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the C-terminus of the Human FLOT2
Form	Liquid
Concentration	Lot-Specific
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2787932

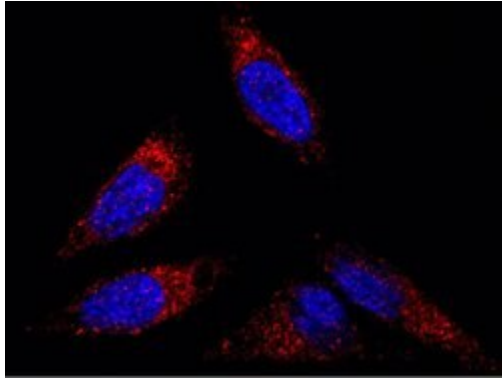
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:1500-1:50000	-
Immunofluorescence (IF)	1:1500-1:50000	-
Western Blot (WB)	1:500-1:1000	-

## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

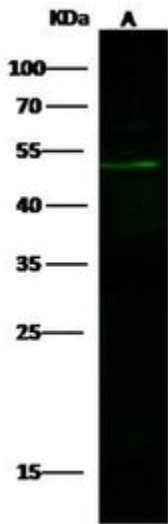
This antibody has specificity for Human FLOT2.

## Product Images For Flotillin 2 Polyclonal Antibody



### Flotillin 2 Antibody (PA5-80638) in IF

Immunofluorescence staining of FLOT2 in HeLa cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with Flotillin 2 Polyclonal Antibody (Product # PA5-80638) (1:5000) at 4° C overnight. Then cells were stained with the Alexa Fluor 594-conjugated Goat Anti-rabbit IgG secondary antibody (red) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



### Flotillin 2 Antibody (PA5-80638) in WB

Western blot analysis of Flotillin 2 in Lane A: 293T Whole Cell Lysate (30 µg). Samples were probed using a Flotillin 2 Polyclonal Antibody (Product # PA5-80638) at a 1:500 dilution, followed by a Goat Anti-Rabbit IgG (H+L), Dylight 800 Secondary Antibody at a 1:10000 dilution. Western blot was performed under reducing conditions. Predicted band size:47 kDa. Observed band size:50 kDa.

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