

IFT80 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 114 and 362 of Human IFT80
Form	Liquid
Concentration	0.78 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546446

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

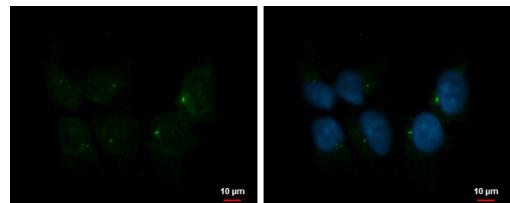
Product Specific Information

Recommended positive controls: NT2D1.

Predicted reactivity: Mouse (97%), Rat (97%), Zebrafish (81%), Chimpanzee (100%), Bovine (97%).

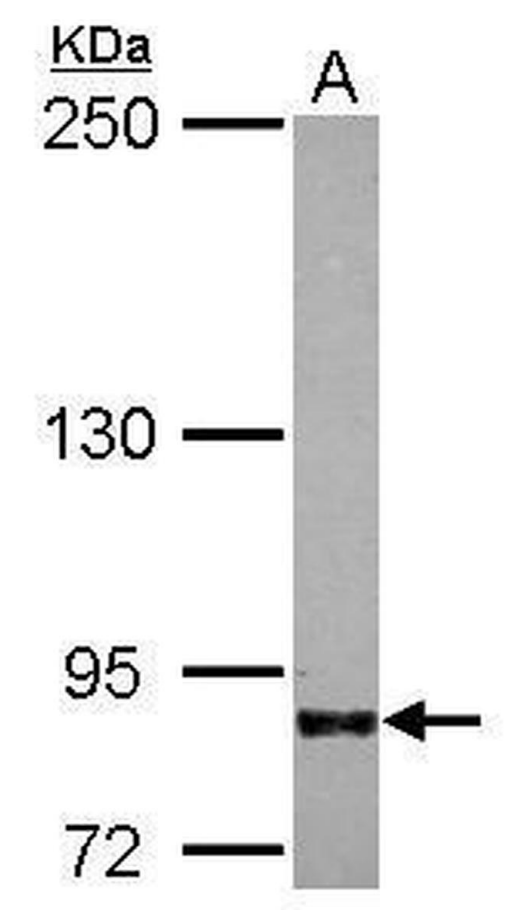
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For IFT80 Polyclonal Antibody



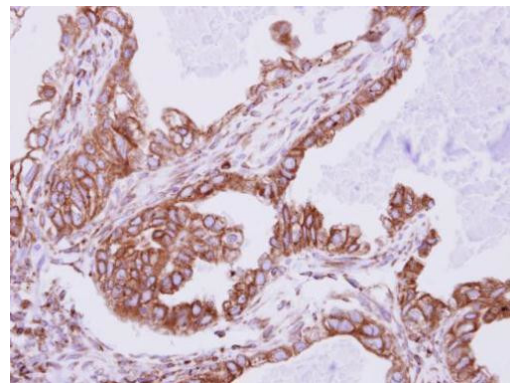
IFT80 Antibody (PA5-28970) in ICC/IF

IFT80 Polyclonal Antibody detects IFT80 protein at centrosome by immunofluorescent analysis. Sample: NT2D1 cells were fixed in ice-cold MeOH for 5 min. Green: IFT80 protein stained by IFT80 Polyclonal Antibody (Product # PA5-28970) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 µm.



IFT80 Antibody (PA5-28970) in WB

Western Blot using IFT80 Polyclonal Antibody (Product # PA5-28970). Sample (30 µg of whole cell lysate). Lane A: NT2D1. 5% SDS PAGE. IFT80 Polyclonal Antibody (Product # PA5-28970) diluted at 1:500.



IFT80 Antibody (PA5-28970) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human adenocarcinoma, using IFT80 (Product # PA5-28970) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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