

CPLX3 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 158 of Human Complexin 3
Form	Liquid
Concentration	0.81 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% 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_2549532

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-
Western Blot (WB)	1:500-1:3000	-

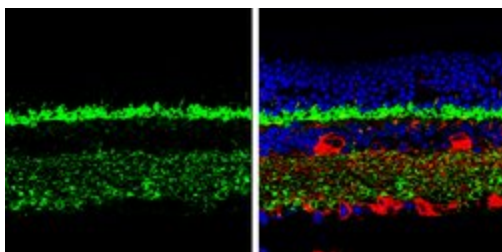
Product Specific Information

Recommended positive controls: mouse brain, mouse eye.

Predicted reactivity: Mouse (95%), Rat (95%), Rhesus Monkey (99%), Bovine (96%).

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

Product Images For CPLX3 Polyclonal Antibody

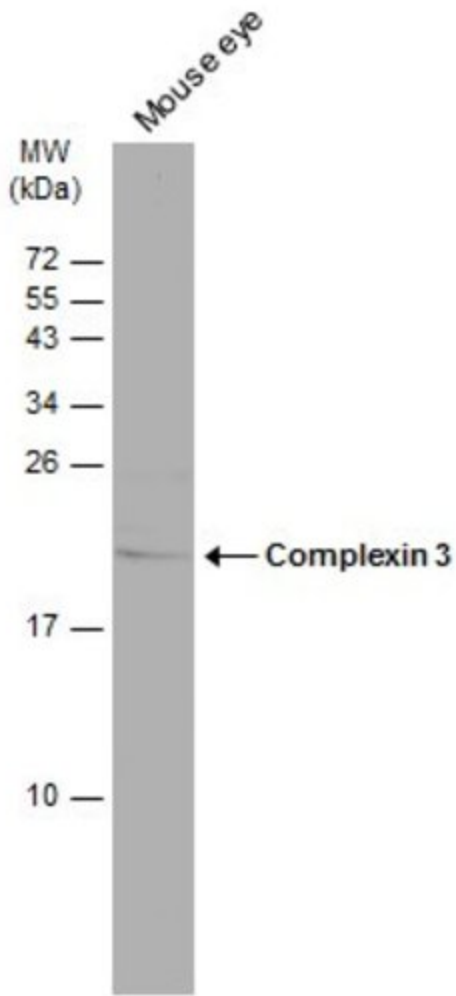


CPLX3 Antibody (PA5-32059) in IHC (P)

Immunohistochemistry (Paraffin) analysis of CPLX3 was performed in paraffin-embedded mouse retina tissue. Green: CPLX3 stained by CPLX3 Polyclonal Antibody (Product # PA5-32059) at a dilution of 1:250. Red: beta Tubulin 3/ Tuj1, a marker, stained by beta Tubulin 3/ Tuj1 antibody. Blue: Fluoroshield with DAPI. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.

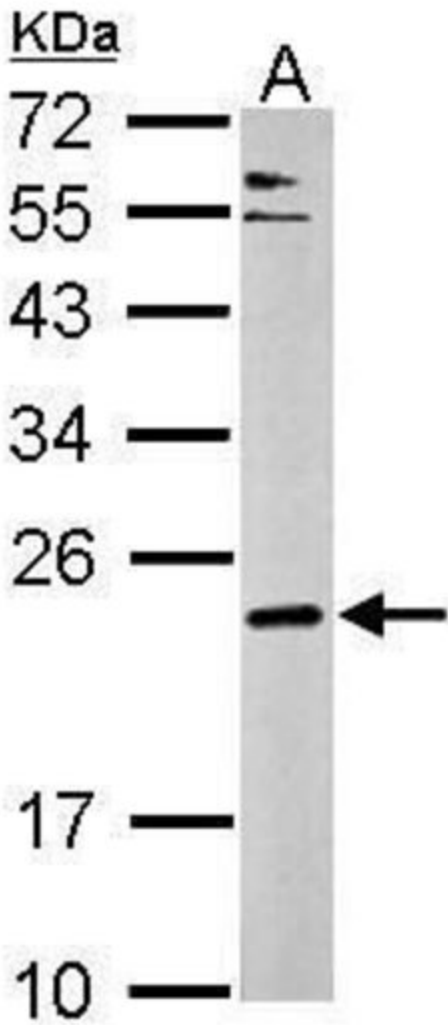
CPLX3 Antibody (PA5-32059) in WB

Western blot analysis of CPLX3 was performed by separating 50 µg of mouse tissue extract by 15% SDS-PAGE. Proteins were transferred to a membrane and probed with a CPLX3 Polyclonal Antibody (Product # PA5-32059) at a dilution of 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



CPLX3 Antibody (PA5-32059) in WB

Western blot analysis of Complexin 3 using 50 µg of mouse brain lysate. Samples were loaded onto a 12% SDS-PAGE gel and probed with a Complexin 3 polyclonal antibody (Product # PA5-32059) at a dilution of 1:1000.



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