

SCYL2 Polyclonal Antibody

Catalog Number PA5-13751

Product data sheet

Details		Species Reactivity	
Size	400 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:10-1:50
Type	Antibody	Western Blot (WB)	1:1,000
Immunogen	KLH conjugated synthetic peptide between 643-672 amino acids from the C-terminal region of human SCYL2		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	Lot-specific		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

SCYL2 is a component of AP2-containing clathrin coated structures at the plasma membrane or of endocytic coated vesicles. SCYL2 is a probable serine/threonine-protein kinase that phosphorylates, in vitro, the beta2-subunit of the plasma membrane adapter complex AP2 and other proteins in presence of poly-L-lysine. SCYL2 may also regulate clathrin-dependent trafficking between the TGN and/or the endosomal system.

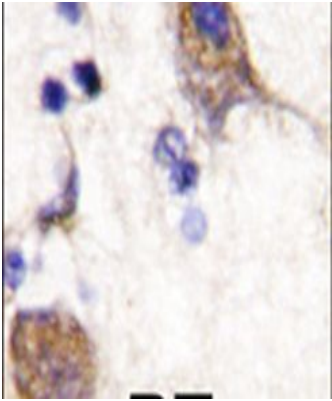
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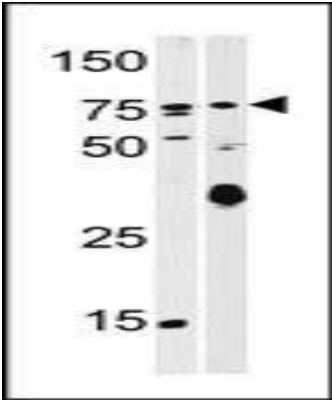
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Product Images For SCYL2 Polyclonal Antibody



SCYL2 Antibody (PA5-13751) in IHC

Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain tissue using a SCYL2 polyclonal antibody (Product # PA5-13751), followed by HRP-conjugated secondary antibody and DAB staining.



SCYL2 Antibody (PA5-13751) in WB

Western blot analysis using a SCYL2 polyclonal antibody (Product # PA5-13751) in T47D (left) and mouse brain (right) tissue lysates (35 µg per lane).

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