

PAAF1 Polyclonal Antibody

Catalog NumberPA5-24984

Product data sheet

Details		Species Reactivity	
Size	400 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100
Type	Antibody	Western Blot (WB)	1:1,000
Immunogen	KLH conjugated synthetic peptide between 109-138 amino acids from the N-terminal region of human PAAF1	* 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.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	Lot-specific		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

This antibody is predicted to react with bovine based on sequence homology.

Background/Target Information

PAAF1 inhibits proteasome 26S assembly and proteolytic activity by impairing the association of the 19S regulatory complex with the 20S core. In case of HIV-1 infection, recruited by viral Tat to the HIV-1 promoter, where it promotes the recruitment of 19S regulatory complex through dissociation of the proteasome 26S. This presumably promotes provirus transcription efficiency.

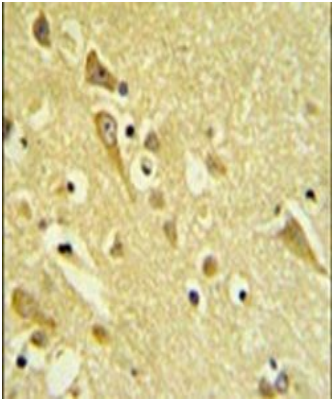
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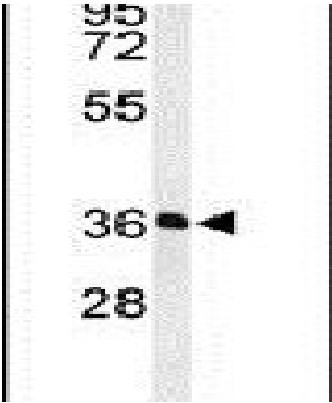
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Product Images For PAAF1 Polyclonal Antibody



**PAAF1 Antibody (PA5-24984) in IHC**

Immunohistochemistry analysis in formalin-fixed, paraffin-embedded human brain tissue using a PAAF1 polyclonal antibody (Product # PA5-24984), followed by HRP-conjugated secondary antibody and DAB staining.



**PAAF1 Antibody (PA5-24984) in WB**

Western blot analysis using a PAAF1 polyclonal antibody (Product # PA5-24984) in A549 cells lysates (35 µg per lane).

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