

TRAF3IP2 Polyclonal Antibody

Catalog NumberPA5-19988

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (IHC)	5 µg/mL
Type	Antibody	Western Blot (WB)	1 µg/mL
Immunogen	A synthetic peptide corresponding to amino acids 554 to 568 of human CIKS.	* 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	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS		
Contains	0.02% sodium azide		
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C		

Product specific information

In Western blot applications, this antibody detects a band at ~63kDa. A suggested positive control is human placenta lysate. PA5-19988 can be used with blocking peptide PEP-0112.

Background/Target Information

This gene encodes a protein involved in regulating responses to cytokines by members of the Rel/NF-kappaB transcription factor family. These factors play a central role in innate immunity in response to pathogens, inflammatory signals and stress. This gene product interacts with TRAF proteins (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Two alternative transcripts encoding different proteins have been identified. A third transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regulatory role in the expression of this gene.

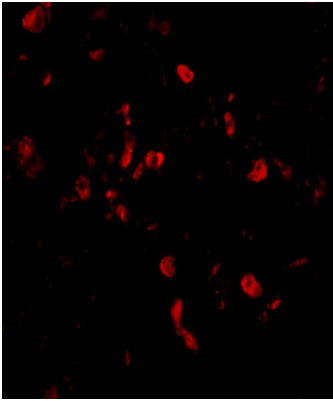
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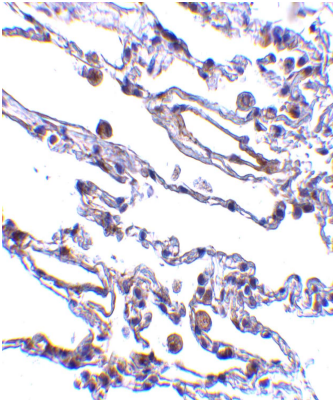
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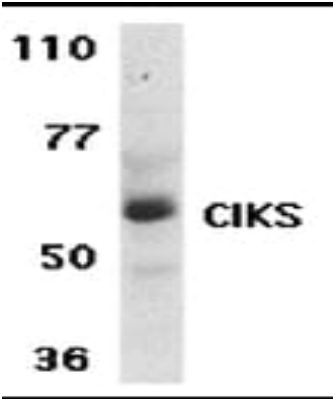
Product Images For TRAF3IP2 Polyclonal Antibody



**TRAF3IP2 Antibody (PA5-19988) in ICC/IF**  
Immunofluorescence of CIKS in Human Lung cells with TRAF3IP2 Polyclonal Antibody (Product # PA5-19988) at 20 µg/mL.



**TRAF3IP2 Antibody (PA5-19988) in IHC**  
Immunohistochemistry of CIKS in human lung tissue with TRAF3IP2 Polyclonal Antibody (Product # PA5-19988) at 5 µg/mL.



**TRAF3IP2 Antibody (PA5-19988) in WB**  
Western Blot analysis of CIKS expression in human placenta tissue lysate with TRAF3IP2 Polyclonal Antibody (Product # PA5-19988) at 1 µg/mL.

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