

FAM212A Polyclonal Antibody

Catalog NumberPA5-20863

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	<div>Tested ApplicationsDilution * Western Blot (WB)1-2 µg/mL</div>	
Class	Polyclonal		
Type	Antibody	<div>* 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.</div>	
Immunogen	A 15 amino acid peptide near the carboxy terminus of human FAM212A		
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

A suggested positive control is EL4 cell lysate. PA5-20863 can be used with blocking peptide PEP-0977.

Background/Target Information

FAM212A, initially identified as INCA (induced in neural crest by AP-2alpha) in xenopus, is expressed primarily in neural crest cells and their derivatives. FAM212A can associate with the P21-kinase protein PAK4 and this association modulates cytoskeletal dynamics. In mammals, FAM212A is thought to play a role in neural tube closure; a significant fraction of FAM212A-null mice exhibited exencephaly.

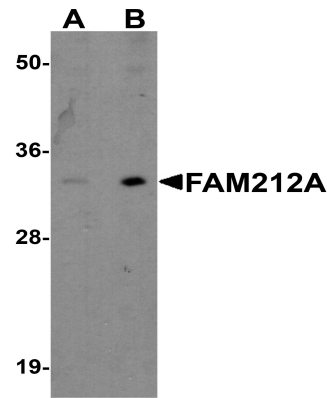
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Product Images For FAM212A Polyclonal Antibody



FAM212A Antibody (PA5-20863) in WB
Western Blot analysis of FAM212A in EL4 cell lysate with FAM212A Polyclonal Antibody (Product # PA5-20863) at (A) 1 and (B) 2 µg/mL.

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