

KIAA1324 Polyclonal Antibody

Catalog NumberPA5-32895

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	Dilution *15 µg/mL
Type	Antibody	* 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.	
Immunogen	Synthetic 17 amino acid peptide from internal region of human KIAA1324.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS		
Contains	0.1% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%); Marmoset, Elephant (94%); Galago, Panda, Dog, Horse, Opossum, Platypus (88%); Mouse, Rat, Hamster, Bat, Bovine, Pig, Lizard (82%). For IHC(P), use heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen.

Background/Target Information

Expression of this gene is induced by estrogen and the encoded protein has been characterized as a transmembrane protein. The encoded protein has been found in to correlate with survival in certain carcinomas (PMID: 21102415) and may be important for cellular response to stress (PMID: 21072319). Alternative splicing results in multiple transcript variants.

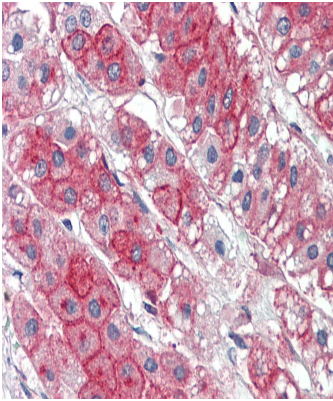
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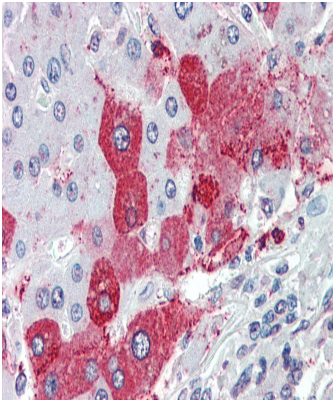
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Product Images For KIAA1324 Polyclonal Antibody



KIAA1324 Antibody (PA5-32895) in IHC (P)

Immunohistochemistry analysis of KIAA1324 in human adrenal. Samples were incubated with KIAA1324 polyclonal antibody (Product # PA5-32895). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



KIAA1324 Antibody (PA5-32895) in IHC (P)

Immunohistochemistry analysis of KIAA1324 in human liver. Samples were incubated with KIAA1324 polyclonal antibody (Product # PA5-32895). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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