

PRODUCT SPECIFICATION

Product Name	Anti-PAICS
Product Number	HPA035895
Gene Description	phosphoribosylaminoimidazole carboxylase, phosphoribosylaminoimidazole succinocarboxamide synthetase
Alternative Names	ADE2H1, AIRC, PAIS
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	ETAFIAPQCEMPIEWVCRRIATGSFLKRNPVGVEGYKFYPPKVELFFKD DANNDPQWSEEQLIAAKFCFAGLLIGQTEVDIMS
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human, Mouse, Rat
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA035895
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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