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## Product Datasheet

### ADE2 Antibody / PAICS, Rabbit, Polyclonal NSJ-F54659-0.4ML

Article Name	ADE2 Antibody / PAICS, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54659-0.4ML
Supplier Catalog Number	F54659-0.4ML
Alternative Catalog Number	NSJ-F54659-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 95-123 from the human protein was used as the immunogen for the ADE2 antibody.
Product Description	The PAICS gene encodes a bifunctional enzyme containing phosphoribosylaminoimidazole carboxylase activity in its N-terminal region and phosphoribosylaminoimidazole succinocarboxamide synthetase in its C-terminal region. It catalyzes steps 6 and 7 of ...
Clonality	Polyclonal
UniProt	<a href="#">P22234</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Flow cytometry: 1:25 (1x10 <sup>6</sup> cells), Immunohistochemistry (FFPE): 1:25, Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the ADE2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.