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## Product Datasheet

### ALDH1A1 Antibody, Rabbit, Polyclonal NSJ-F44049-0.08ML

Article Name	ALDH1A1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F44049-0.08ML
Supplier Catalog Number	F44049-0.08ML
Alternative Catalog Number	NSJ-F44049-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 302-331 from the human protein was used as the immunogen for this ALDH1A1 antibody.
Product Description	ALDH1A1 binds free retinal and cellular retinol-binding protein-bound retinal. Can convert/oxidize retinaldehyde to retinoic acid (By similarity). [UniProt]...
Clonality	Polyclonal
UniProt	<a href="#">P00352</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:10-1:50,Immunofluorescence: 1:10-1:50,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the ALDH1A1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.