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Product Datasheet

ALDH6A1 Antibody, Rabbit, Polyclonal NSJ-F54378-0.4ML

Article Name	ALDH6A1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54378-0.4ML
Supplier Catalog Number	F54378-0.4ML
Alternative Catalog Number	NSJ-F54378-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 30-59 from the human protein was used as the immunogen for the ALDH6A1 antibody.
Product Description	ALDH6A1 belongs to the aldehyde dehydrogenases family of proteins. This enzyme plays a role in the valine and pyrimidine catabolic pathways. This protein is a mitochondrial methylmalonate semialdehyde dehydrogenase, and catalyzes the irreversible oxi...
Clonality	Polyclonal
UniProt	Q02252
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunohistochemistry (FFPE): 1:25,Western blot: 1:500-1:2000,Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the ALDH6A1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.