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Product Datasheet

ALDH2 Antibody, Rabbit, Polyclonal NSJ-R31184

Article Name	ALDH2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31184
Supplier Catalog Number	R31184
Alternative Catalog Number	NSJ-R31184
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	An amino acid sequence from the N-terminus of human Aldehyde Dehydrogenase 2 (SAAATQAVPAPNQQPE) was used as the immunogen for this ALDH2 antibody.
Product Description	Aldehyde Dehydrogenase 2 is a human gene. The enzyme encoded by this gene belongs to the ALDH family of enzymes that catalyze the chemical transformation from acetaldehyde to acetic acid. Aldehyde dehydrogenase is the second enzyme of the major oxida...
Clonality	Polyclonal
UniProt	P05091
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the ALDH2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.