

Antibodies Product Datasheet

Product Name:	ALDH5A1 Antibody
Catalog Number:	C49183
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Unmodified/Total
Source:	Polyclonal, Rabbit,IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human ALDH5A1
Concentration:	1 mg/ml
Gene Name:	ALDH5A1 SSADH
Protein Name:	Succinate-semialdehyde dehydrogenase, mitochondrial (EC 1.2.1.24) (Aldehyde dehydrogenase family 5 member A1) (NAD(+)-dependent succinic semialdehyde dehydrogenase)
Other Name:	
Human Swiss Prot No.:	P51649
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of ALDH5A1 at Human, Mouse,Rat
Storage and Stability:	Store at -20° C/1 year