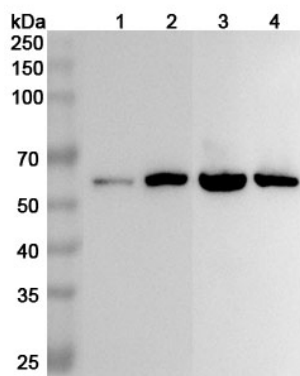


Product Information	
Catalog No.	PA12954
Product name	Anti-ALDH7A1 Polyclonal Antibody
Applications	ELISA, IHC, WB
Species reactivity	Human, Mouse, Rat
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Target	ALDH7A1, Delta1-piperidine-6-carboxylate dehydrogenase, Antiquitin-1, P6c dehydrogenase, Alpha-AASA dehydrogenase, Alpha-amino adipic semialdehyde dehydrogenase, Aldehyde dehydrogenase family 7 member A1, Betaine aldehyde dehydrogenase, ATQ1
Immunogen	E. coli - derived recombinant Human ALDH7A1 (Met1-Gln539).
Accession	P49419
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Product Usage Information	ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000
Note	For research use only.

Image Data



Western blot

Western blot analysis was performed using anti-ALDH7A1 polyclonal antibody at 1µg/ml on various samples.

Lane 1: 293T cell lysate
Lane 2: Mouse liver lysate
Lane 3: Rat liver lysate
Lane 4: Rat kidney lysate