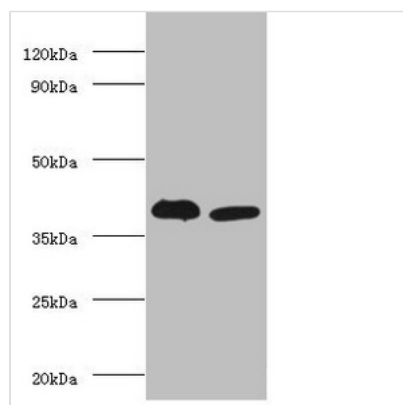


Adh5 Antibody

Product Code	CSB-PA001357LA01MO
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P28474
Immunogen	Recombinant Mouse Alcohol dehydrogenase class-3 protein (2-374AA)
Raised In	Rabbit
Species Reactivity	Mouse
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	Class-III ADH is remarkably ineffective in oxidizing ethanol, but it readily catalyzes the oxidation of long-chain primary alcohols and the oxidation of S-(hydroxymethyl) glutathione.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Alcohol dehydrogenase class-3 (EC 1.1.1.1) (Alcohol dehydrogenase 2) (Alcohol dehydrogenase 5) (Alcohol dehydrogenase B2) (ADH-B2) (Alcohol dehydrogenase class-III) (Glutathione-dependent formaldehyde dehydrogenase) (FALDH) (FDH) (GSH-FDH) (EC 1.1.1.-) (S-(hydroxymethyl)glutathione dehydrogenase) (EC 1.1.1.284), Adh5, Adh-2 Adh2
Species	Mus musculus (Mouse)
Research Area	Signal Transduction
Target Names	Adh5

Image



Western blot
All lanes: Alcohol dehydrogenase class-3 antibody at 2µg/ml
Lane 1: Mouse liver tissue
Lane 2: Mouse kidney tissue
Secondary
Goat polyclonal to Rabbit IgG at 1/10000 dilution
Predicted band size: 40 kDa
Observed band size: 40 kDa