

## Adh5 Antibody

PACO24775

### Description

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This Adh5 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO24775
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	Adh5 antibody, Adh-2 antibody, Adh2 antibody, Alcohol dehydrogenase class-3 antibody, EC 1.1.1.1 antibody, Alcohol dehydrogenase 2 antibody, Alcohol dehydrogenase 5 antibody, Alcohol dehydrogenase B2 antibody, ADH-B2 antibody, Alcohol dehydrogenase class-III antibody, Glutathione-dependent formaldehyde dehydrogenase antibody, FALDH antibody, FDH antibody, GSH-FDH antibody, EC 1.1.1.- antibody, S-(hydroxymethyl)glutathione dehydrogenase antibody, EC 1.1.1.284 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Mouse

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	P28474
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Mouse Alcohol dehydrogenase class-3 protein (2-374AA)
<b>Immunogen Species:</b>	Mus musculus (Mouse)

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

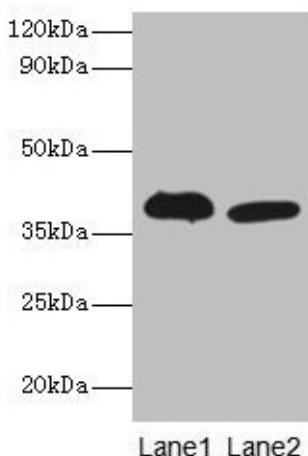
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western blot All lanes: Adh5 antibody at 2 $\mu$ g/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