

## Product Datasheet

### CLCN5 Rabbit Polyclonal Antibody (orb377998)

<b>Catalog Number</b>	orb377998
<b>Category</b>	Antibodies
<b>Description</b>	The CLCN5 Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant fusion protein of human CLCN5 .Purification: The antibody was purified by immunogen affinity chromatography.
<b>Target</b>	CLCN5
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	Recombinant fusion protein of human CLCN5
<b>UniProt ID</b>	<b>P51795, Q9WVD4, P51796</b>
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB: 1:500-2000
<b>Specificity</b>	Recognizes endogenous levels of CLCN5 protein.

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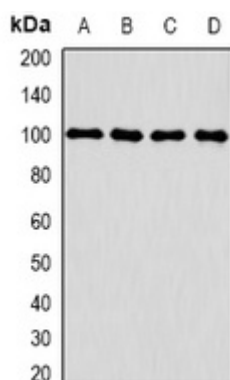
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>12728, 1184, 25749</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of CLCN5 expression in HepG2 (A), THP1 (B), mouse kidney (C), mouse brain (D) whole cell lysates. (Predicted band size: 83; 90 kD; Observed band size: 100 kD)

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