

## Product Datasheet

### ZCWCC1 (Ser739) Polyclonal Antibody GRP596

<b>Description</b>	Exhibits a cytosolic function in lipogenesis, adipogenic differentiation, and lipid homeostasis by increasing the activity of ACLY, possibly preventing its dephosphorylation. May act as a transcriptional repressor. Down-regulates CA9 expression.
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P, WB
<b>Immunogen</b>	KLH conjugated synthetic phosphopeptide derived from human MORC2 around the phosphorylation site of Ser739 (public_immunogen_range: 720-750/1032)
<b>Form/Appearance</b>	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.
<b>Concentration</b>	1ug/ul
<b>Storage</b>	Store at -20°C for 12 months.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified by Protein A.
<b>Uniprot ID</b>	<b>Q9Y6X9</b>
<b>Entrez</b>	<b>22880</b>
<b>Dilution Range</b>	WB: 1:300-1000, IHC-P: 1:200-400

