

## Product Datasheet

# Phospho-eIF4EBP1 (Ser65 + Thr70) Rabbit Polyclonal Antibody (APC-Cy5.5) (orb2427616)

<b>Catalog Number</b>	orb2427616
<b>Category</b>	Antibodies
<b>Description</b>	Phospho-eIF4EBP1 (Ser65 + Thr70) Rabbit Polyclonal Antibody (APC-Cy5.5) is a APC/Cy5.5 conjugated antibody targeting EIF4EBP1. This antibody is suitable for IF.
<b>Target</b>	EIF4EBP1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	APC/Cy5.5
<b>Predicted Reactivity</b>	Bovine, Canine, Equine, Gallus, Human, Mouse, Porcine, Rabbit, Rat
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from mouse 4EBP1 around the phosphorylation site of Ser65/Thr70 RN(p-S)PVTK(p-T)PP
<b>Tested applications</b>	IF
<b>Dilution range</b>	IF=1:100-500

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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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