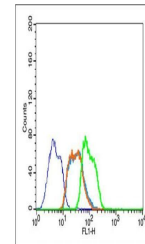


## Product Datasheet

### HSP70 (phospho-Tyr525) antibody (orb5488)

<b>Description</b>	HSP70 (phospho-Tyr525) antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, ICC, IHC-P
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human HSP70 around the phosphorylation site of Tyr525 (EK(p-Y)KA)
<b>Target</b>	phospho-HSP70 (Tyr525)
<b>Preservatives</b>	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<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>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	70 kDa
<b>Uniprot ID</b>	<b>PODMV8</b>
<b>Dilution Range</b>	IHC-P=1:100-500, ICC=1:100, Flow-Cyt=1µg/Test, WB=1:500-2000, IHC-F=1:100-500, IF=1:100-500, ELISA=1:5000-10000
<b>Expiration Date</b>	12 months from date of receipt.



Flow cytometric analysis of Jurkat using...