

Product Datasheet

Phospho-HSP70 (Tyr525) Rabbit Polyclonal Antibody (Cy5.5) (orb1044842)

Catalog Number	orb1044842
Category	Antibodies
Description	Phospho-HSP70 (Tyr525) Rabbit Polyclonal Antibody (Cy5.5) is a Cy5.5 conjugated antibody targeting HSPA1A. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human samples.
Target	HSPA1A
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Cy5.5
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Gallus, Guinea pig, Mouse, Porcine, Rabbit, Sheep
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human HSP70 around the phosphorylation site of Tyr525 EK(p-Y)KA
Tested applications	FC, ICC, IF

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Dilution range	Flow-Cyt=1µg/Test, IF=1:100-500, ICC/IF=1:100-500
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)