

Product Datasheet

RANK Rabbit Polyclonal Antibody (orb312842)

Catalog Number	orb312842
Category	Antibodies
Description	RANK Rabbit Polyclonal Antibody
Target	TNFRSF11A
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse, Rat
Form/Appearance	Liquid
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 synthetic peptide derived from human RANK (51-150/616aa)
UniProt ID	Q9Y6Q6
MW	82-90 kDa
Tested applications	FC, ICC

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)

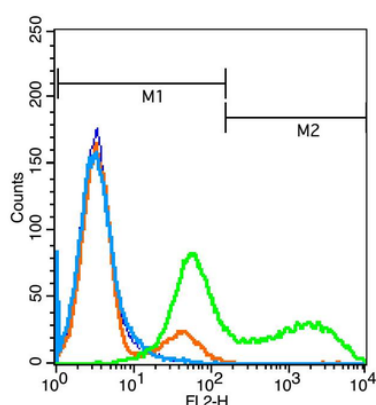
Biorbyt LLC

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

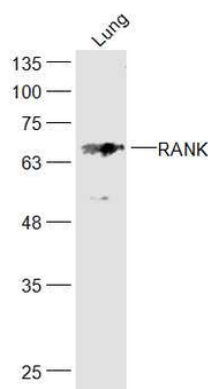
Email: info@biorbyt.com, support@biorbyt.com

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

Dilution range	ICC/IF=1:50-100, Flow-Cyt=1 μ g /test
Antibody Type	Primary Antibody
Storage	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.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control (blue): Jurkat cells (fixed with 2% paraformaldehyde (10 min)). Primary Antibody: Rabbit Anti-RANK antibody (orb312842), dilution: 1 μ g in 100 μ l 1X PBS containing 0.5% BSA, Isotype Control Antibody: Rabbit IgG (orange), used under the same conditions, Secondary Antibody: Goat anti-rabbit IgG-PE (white blue), dilution: 1:200 in 1X PBS containing 0.5% BSA.



Sample: Lung (Mouse) Lysate at 40 μ g, Primary: Anti-RANK (orb312842) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 63-70 kD, Observed band size: 70 kD.

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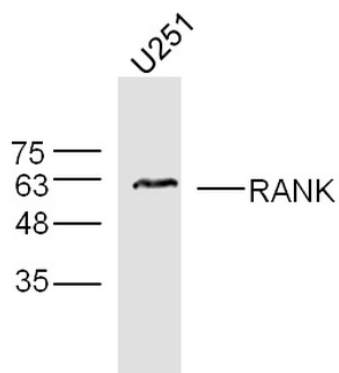
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Sample: U251 Cell Lysate at 30 ug, Primary: Anti-RANK (orb312842) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 63-70 kD, Observed band size: 63 kD.

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