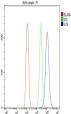
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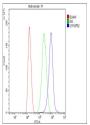
## **Product Datasheet**

# IL7R alpha Antibody (orb371682)

Description	IL7R alpha Antibody	( , c t o ) ( m
Species/Host	Rabbit	
Reactivity	Human, Rat	8
Conjugation	Unconjugated	
Tested Applications	FC, WB	Cy
Immunogen	A synthetic peptide corresponding to a sequence at the C- terminus of human IL7R alpha (278-315aa DHKKTLEHLCKKPRKNLNVSFNPESFLDCQIHRVDDIQ), different from the related mouse sequence by nine amino acids.	an U205
Form/Appearance	Lyophilized	8
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml}.$	8 1000 001
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	Cy
Note	For research use only	U87
Application notes	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	100К 70К 55К 35К
Isotype	Rabbit IgG	25K
Clonality	Polyclonal	15K
MW	51581 MW	WB a IL7
Uniprot ID	P16871	usi
Dilution Range	Western blot, 0.1-0.5µg/ml, Human, Rat Flow Cytometry, 1- 3µg/1x106 cells, Human	
Expiration Date	12 months from date of receipt.	



Flow Cytometry analysis of J20S cells us...



Flow Cytometry analysis of J87 cells usi...

00KD -	
70KD —	-
55KD —	
35KD -	
25KD –	
15KD —	

WB analysis of IL7R alpha using anti-IL7...

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