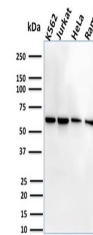


Product Datasheet

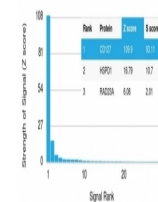
IL7R Antibody / CD127 (orb606802)

Description	The protein encoded by this gene is a receptor for interleukin 7 (IL7). The function of this recepto...
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	A portion of amino acids 21-236 from the human protein was used as the immunogen for the CD127 antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Storage	Store the CD127 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
Note	For research use only
Application notes	Optimal dilution of the CD127 antibody should be determined by the researcher.
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Isotype	Mouse IgG2c, kappa
Clonality	Monoclonal
Purity	Protein G affinity chromatography
Uniprot ID	P16871
Hazard Information	This CD127 antibody is available for research use only.
Dilution Range	ELISA (order BSA/sodium azide-free format for coating), Western blot: 1-2ug/ml
Expiration Date	12 months from date of receipt.

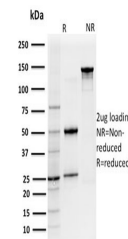


Western blot testing of human cell lysat...

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...



SDS-PAGE analysis of purified, BSA-free ...