

# Product datasheet for TA328244

## **IL20 Goat Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

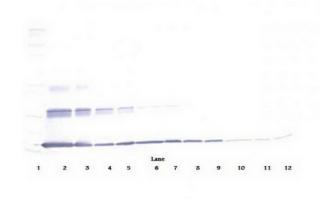
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Human IL-20
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hIL-20. Anti-Human IL-20 specific antibody was purified by affinity chromatography employing immobilized hIL-20 matrix.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 20
Database Link:	<u>NP_061194</u> <u>Entrez Gene 50604 Human</u> <u>Q9NYY1</u>
Synonyms:	IL-20; IL10D; ZCYTO10
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

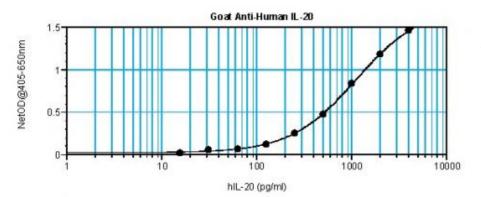


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#### **Product images:**



To detect Human IL-20 by sandwich ELISA (using 100ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human IL-20 ([TA328245]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IL-20.



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