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Product datasheet for TA811647AM

IL20 Receptor alpha (IL20RA) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6F8]

Product data:

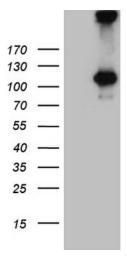
Product Type:	Primary Antibodies
Clone Name:	OTI6F8
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 272-553 of human IL20RA (NP_055247) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 20 receptor subunit alpha
Database Link:	<u>NP_055247</u> <u>Entrez Gene 53832 Human</u> <u>Q9UHF4</u>
Background:	This gene encodes a member of the type II cytokine receptor family. The encoded protein is a subunit of the receptor for interleukin 20, a cytokine that may be involved in epidermal function. The interleukin 20 receptor is a heterodimeric complex consisting of the encoded protein and interleukin 20 receptor beta. This gene and interleukin 20 receptor beta are highly expressed in skin, and are upregulated in psoriasis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]



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Synonyms:	CRF2-8; IL-20R-alpha; IL-20R1; IL-20RA
Protein Families	: Druggable Genome, Transmembrane
Protein Pathway	rs: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway
Droduct ima	

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IL20RA ([RC212546], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IL20RA (1:2000). Positive lysates [LY415281] (100ug) and [LC415281] (20ug) can be purchased separately from OriGene.

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