

Product datasheet for TA803409S

IL20 Mouse Monoclonal Antibody [Clone ID: OTI5E10]

Product data:

Product Type: Primary Antibodies Clone Name: OTI5E10 **Applications:** WB Recommended Dilution: WB 1:500 **Reactivity:** Human Host: Mouse Isotype: lgG2a **Clonality:** Monoclonal Immunogen: Human recombinant protein fragment corresponding to amino acids 25-176 of human IL20 (NP 061194) produced in E.coli. Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. **Concentration:** 1 mg/ml **Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. Predicted Protein Size: 19.9 kDa Gene Name: interleukin 20 NP 061194 Database Link: Entrez Gene 50604 Human O9NYY1 Background: The protein encoded by this gene is a cytokine structurally related to interleukin 10 (IL10). This cytokine has been shown to transduce its signal through signal transducer and activator of transcription 3 (STAT3) in keratinocytes. A specific receptor for this cytokine is found to be expressed in skin and upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal function and psoriasis. [provided by RefSeq, Jul 2008]



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CRIGENE IL20 Mouse Monoclonal Antibody [Clone ID: OTI5E10] – TA803409S

IL-20; IL10D; ZCYTO10

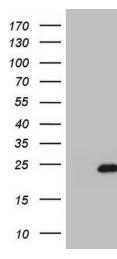
Synonyms:

Protein Families:

Protein Pathways:

Druggable Genome, Secreted Protein Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IL20 ([RC212397], 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-IL20. Positive lysates [LY412869] (100ug) and [LC412869] (20ug) can be purchased separately from OriGene.

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