

Product datasheet for **TA807494**

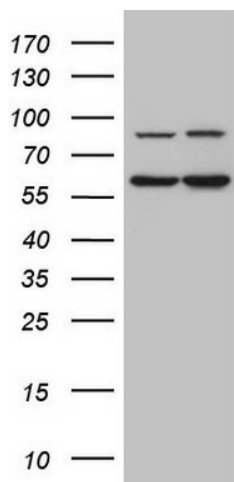
IL23 Receptor (IL23R) Mouse Monoclonal Antibody [Clone ID: OTI5H9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5H9
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 57-355 of human IL23R(NP_653302) 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
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	69 kDa
Gene Name:	interleukin 23 receptor
Database Link:	NP_653302 Entrez Gene 149233 Human Q5VWK5
Synonyms:	interleukin 23 receptor; OTTHUMP00000010660
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY IL23R (Cat# [RC211477], 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-IL23R antibody (Cat# TA807494). Positive lysates [LY403404] (100ug) and [LC403404] (20ug) can be purchased separately from OriGene.