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Product datasheet for TA501427BM

IL36 alpha (IL36A) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3A12]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3A12
Applications:	IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human IL1F6 (NP_055255) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17.5 kDa
Gene Name:	interleukin 36 alpha
Database Link:	<u>NP_055255</u> <u>Entrez Gene 27179 Human</u> <u>Q9UHA7</u>
Synonyms:	FIL1; FIL1(EPSILON); FIL1E; IL-1F6; IL1(EPSILON); IL1F6
Protein Families:	Druggable Genome, Secreted Protein



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Product images:

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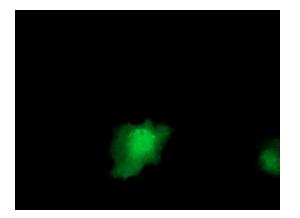
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IL1F6 ([RC219328], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IL1F6. Positive lysates [LY415288] (100ug) and [LC415288] (20ug) can be purchased separately from OriGene.



Anti-IL1F6 mouse monoclonal antibody ([TA501427]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY IL1F6 ([RC219328]).

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