

Product datasheet for **TA320372**

IL4 Mouse Monoclonal Antibody [Clone ID: 8D4-8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	8D4-8
Recommended Dilution:	ELISA
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Formulation:	Aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 4
Database Link:	NP_000580 Entrez Gene 3565 Human P05112
Background:	The 8D4-8 antibody reacts with human interleukin-4 (IL-4), a 15-19 kDa cytokine secreted by Th2 cells.
Synonyms:	BCGF-1; BCGF1; BSF-1; BSF1; IL-4
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Allograft rejection, Asthma, Autoimmune thyroid disease, Cytokine-cytokine receptor interaction, Fc epsilon RI signaling pathway, Hematopoietic cell lineage, Jak-STAT signaling pathway, T cell receptor signaling pathway



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