

Product datasheet for **TA320365**

IL1b Hamster Monoclonal Antibody [Clone ID: B122]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B122
Recommended Dilution:	ELISA, Functional Assay
Reactivity:	Mouse, Rat
Host:	Hamster
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 1 beta
Database Link:	NP_032387 Entrez Gene 24494 Rat Entrez Gene 16176 Mouse P10749
Background:	The B122 antibody reacts with mouse and rat interleukin-1 β (IL-1 β), a 17 kDa factor secreted primarily by monocytes. IL-1 has effects on T-helper cells, inducing IL-2 secretion and expression of IL-2 receptors.
Synonyms:	catabolin; IL-1; IL-1B; IL1-BETA; IL1F2; pro-interleukin-1-beta



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