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Product Datasheet

Interleukin 1 beta (IL1b, IL-1 beta, Catabolin, Hematopoietin 1, H1, IFN beta Inducing Factor, IL1F2, LAF, OAF, Osteoclast Activating Factor, Preinterleukin beta, Pro Interleukin 1 beta), IgG2a, Clone: [8B25], Rat, Monoclonal10 USB-I7663-20A

Article Name	Interleukin 1 beta (IL1b, IL-1 beta, Catabolin, Hematopoietin 1, H1, IFN beta Inducing Factor, IL1F2, LAF, OAF, Osteoclast Activating Factor, Preinterleukin beta, Pro Interleukin 1 beta), IgG2a, Clone: [8B25], Rat, Monoclonal10
Biozol Catalog Number	USB-I7663-20A
Supplier Catalog Number	I7663-20A
Alternative Catalog Number	USB-I7663-20A-100
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	ELISA, WB
Immunogen	Recombinant protein corresponding to Ala116-Ala268 of equine IL-1 beta expressed in E. coli (Q28386). Species Sequence Homology: 64-72% aa sequence identity with bovine, feline, goat, human, mouse, sheep, porcine, rabbit and rat IL-1beta.
Product Description	IL-1beta, also known as IL1F2, is a prototypical member of the IL-1 superfamily. It is produced by a wide variety of cells in response to inflammatory agents, infections, or microbial endotoxins. The biological activity of IL-1beta is mediated by the...
Clonality	Monoclonal

Clone Designation	[8B25]
Isotype	IgG2a
NCBI	001075995
UniProt	Q28386
Purity	Purified by Protein G affinity chromatography from culture supernatant.
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 5% trehalose. Reconstitute with 200ul sterile PBS.