

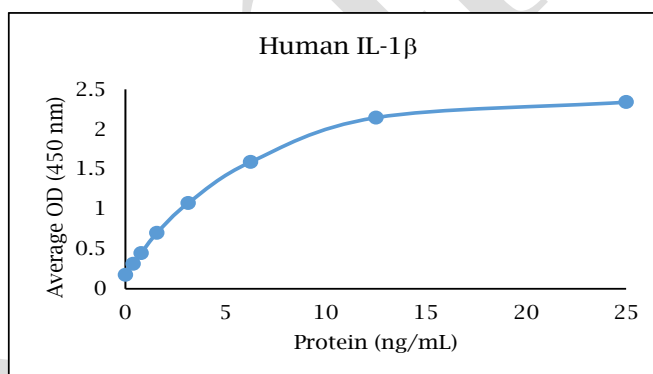
ANTI-HUMAN IL-1 β

Polyclonal Antibody



Description:	Anti-human IL-1 β polyclonal antibody
Catalog Number:	KP1750H-100
Lot Number:	HU4308HU
Quantity:	100 μ g
Concentration:	1.0 mg/mL
Volume:	100 μ L
Host:	Rabbit
Alias:	IL-1F2
Purification:	Human IL-1 β affinity chromatography
Immunogen:	Recombinant human IL-1 β
Molecular Weight:	17.4 kDa (calculated) for human IL-1 β
Formulation:	1X PBS buffer containing 0.09% NaN ₃
Stability and Storage:	Stable for up to twelve months from date of receipt at 2-8°C.
Country of Origin:	USA
Applications:	Western blot – 0.1-2 μ g/mL ELISA – 1-5 μ g/mL

The recommended concentrations are approximate values.
Optimal dilutions should be determined for each application.



<u>Reagent</u>	<u>Information</u>	<u>Catalog Number</u>
Capture Antibody	2.5 μ g/mL for 12-24 hours	KP1750H-100
Standard Protein	1 hour incubation	RP0877H-005
Detection Antibody	0.2 μ g/mL for 1 hour	KPB1751H-050
SA-HRP	Use as recommended.	AR0068-001
TMB	10 minute incubation	AR0133-002

Reagents for Animal Model and Animal Health Research

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Cross-reactivity: (ELISA)	Recombinant bovine IL-1 β	None
	Recombinant canine IL-1 β	None
	Recombinant caprine IL-1 β	None
	Recombinant cynomolgus IL-1 β	Weak
	Recombinant dolphin IL-1 β	None
	Recombinant equine IL-1 β	None
	Recombinant feline IL-1 β	None
	Recombinant ferret IL-1 β	None
	Recombinant guinea pig IL-1 β	None
	Recombinant mouse IL-1 β	None
	Recombinant ovine IL-1 β	None
	Recombinant rabbit IL-1 β	Weak
	Recombinant swine IL-1 β	None
	Recombinant turkey IL-1 β	None

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