IL1 beta Polyclonal Antibody

catalog number: E-AB-40530



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Zebrafish
Immunogen	Recombinant Zebrafish IL 1ß protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4
Applications	Recommended Dilution
WB	1:1000-2000
Data	
	18883
Western blot of Zebrafish whole lysates with anti-IL1 β	
polyclonal antibody at dilution of 1:1000.	
Observed-MV:30 kDa, 20kDa, 18kDa	
Calculated-MV:30 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

There are two genes for interleukin-1 : IL-1 alpha and IL-1 beta. IL-1 β precursor is cleaved by cytosolic caspase 1 (interleukin 1 beta convertase) to form mature IL-1 β . The multiple biologic activities that define IL1 are properties of a 15to 18-kD p

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