

IL1 beta Polyclonal Antibody

catalog number: E-AB-40530

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

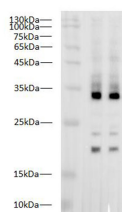
Description

Reactivity	Zebrafish
Immunogen	Recombinant Zebrafish IL 1 β protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB	1:1000-2000
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Data



Western blot of Zebrafish whole lysates with anti-IL1 β polyclonal antibody at dilution of 1:1000.

Observed-MW:30 kDa, 20kDa, 18kDa

Calculated-MW: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 15- to 18-kD p

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