

Recombinant

DGRmAb®

IL-1 beta (DGR19085) Rabbit mAb (PBS Only)

db12096-PBS

Package : 100µg

Product Name : IL-1 beta (DGR19085) Rabbit mAb (PBS Only)**Cat.No.:** db12096-PBS**Synonyms** : Il-1b; IL-1beta**Application** : WB, ICC/IF, FC, IP**Reactivity** : Mouse,Rat**Host species** : Rabbit

Background	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1. The encoded protein plays a role in thymocyte proliferation and is involved in the inflammatory response. [provided by RefSeq, Aug 2015]
Immunogen	Recombinant protein of mouse IL-1 beta
Gene ID	16176, 24494
Swiss Prot	P10749, Q63264
Synonyms	Il-1b; IL-1beta
Reactivity	Mouse,Rat
Application	WB, ICC/IF, FC, IP
Calculated MW	31 kDa
Observed MW	17, 31 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR19085
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

Recombinant Mouse IL-1 beta protein

Western blot analysis of recombinant Mouse IL-1 beta protein using [db12096](#) at 1:1000.

