German Research Products - GRP GmbH

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

IL-1 Beta Polyclonal Antibody GRP312

Description Produced by activated macrophages, IL-1 stimulates thymocyte

proliferation by inducing IL-2 release, B-cell maturation and proliferation, and fibroblast growth factor activity. IL-1 proteins are involved in the inflammatory response, being identified as endogenous pyrogens, and are reported to stimulate the release

of prostaglandin and collagenase from synovial cells.

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested Applications IHC-P, WB

Immunogen KLH conjugated synthetic peptide derived from human IL-1beta

(public_immunogen_range: 120-170/269)

Form/Appearance Aqueous buffered solution containing 1% BSA, 50% glycerol and

0.09% sodium azide.

Concentration 1ug/ul

Storage Store at -20°C for 12 months.

Note For research use only.

Isotype IgG

Clonality Polyclonal

Purity Purified by Protein A.

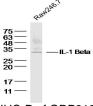
Uniprot ID P01584

Entrez 3553

Dilution Range WB: 1:300-1000, IHC-P: 1:200-400



WB of GRP312



IHC-P of GRP312