**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **Cryopyrin Polyclonal Antibody GRP597**

Description May function as an inducer of apoptosis. Interacts selectively with

ASC and this complex may function as an upstream activator of NF-kappa-B signaling. Inhibits TNF-alpha induced activation and nuclear translocation of RELA/NF-KB p65. Also inhibits

transcriptional activity of RELA. Activates caspase-1 in response to a number of triggers including bacterial or viral infection which

leads to processing and release of IL1B and IL18.

Species/Host Rabbit

Human, Mouse, Rat Reactivity

Conjugation Unconjugated

**Tested Applications** IHC-P, WB

**Immunogen** KLH conjugated synthetic peptide derived from human Cryopyrin

(public\_immunogen\_range: 1-50/1036)

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

0.09% sodium azide.

Concentration 1ug/ul

Store at -20°C for 12 months. Storage

Note For research use only.

Isotype IgG

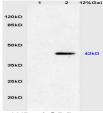
Clonality Polyclonal

**Purity** Purified by Protein A.

**Uniprot ID 096P20** 

**Entrez** 114548

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



WB of GRP597

