**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **Caspase-1 P10 Polyclonal Antibody GRP210**

Description Thiol protease that cleaves IL-1 beta between an Asp and an Ala,

releasing the mature cytokine which is involved in a variety of inflammatory processes. Important for defense against pathogens. Cleaves and activates sterol regulatory element binding proteins (SREBPs). Can also promote apoptosis.

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

**Tested Applications** IHC-P, WB

Immunogen KLH conjugated synthetic peptide derived from human Caspase-

(public\_immunogen\_range: 350-400/404)

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 IqG

Clonality Polyclonal

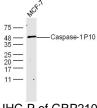
**Purity** Purified by Protein A.

**Uniprot ID** P29466

**Entrez** 834

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





IHC-P of GRP210