

## Cryopyrin Polyclonal Antibody

Catalog\_no: AT5382

Applications: WB,IHC-p,ELISA

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: NLRP3

Protein\_name: NACHT LRR and PYD domains-containing protein 3

Humangene\_id 114548

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Humanswissprot Q96P20

\_no:

Immunogen: The antiserum was produced against synthesized peptide derived from the Internal

region of human NLRP3. AA range:511-560

Specificity: Cryopyrin Polyclonal Antibody detects endogenous levels of Cryopyrin protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in

other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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Msds: MSDS\_Antibody.pdf

Other\_name: NLRP3; C1orf7; CIAS1; NALP3; PYPAF1; NACHT, LRR and PYD domains-containing protein

3; Angiotensin/vasopressin receptor AII/AVP-like; Caterpiller protein 1.1CLR1.1; Cold autoinflammatory syndrome 1 protein; Cryopyrin; PYRIN-containing APAF1-like protein

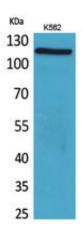
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Molecular

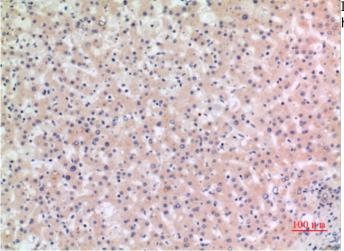
115KD

Weight:

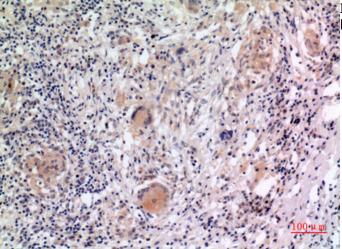
## **Product Images**



Western Blot analysis of K562 cells using Cryopyrin Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100