## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## CK18 Polyclonal Antibody GRP450

**Description** Involved in the uptake of thrombin-antithrombin complexes by

hepatic cells (By similarity). When phosphorylated, plays a role in filament reorganization. Involved in the delivery of mutated CFTR to the plasma membrane. Together with KRT8, is involved in

interleukin-6 (IL-6)-mediated barrier protection.

Species/Host Rabbit

Reactivity Human, Mouse, Rat

**Conjugation** Unconjugated

Tested Applications FC, ICC, IF, IHC-P, WB

Immunogen KLH conjugated synthetic peptide derived from human CK18

(public\_immunogen\_range: 70-110/430)

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.

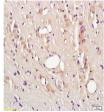
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**Dilution Range** WB: 1:300-1000, FC: 1:20-100, IHC-P: 1:200-400, IF: 1:50-200



WB of GRP450



IHC-P of GRP450