# Anti-CAPG / AFCP antibody

Catalog Number: 100600

# 

## **Product name**

Anti-CAPG / AFCP antibody

#### Immunogen

Human CAPG / AFCP recombinant protein

#### Specificity

Human CAPG / AFCP

## **Antibody description**

Rabbit polyclonal to CAPG / AFCP

#### Preparation

Produced in rabbits immunized with purified, recombinant Human CAPG / AFCP (rh CAPG / AFCP; AAH14549.1; Met1-Lys348). CAPG / AFCP specific IgG was purified by Human CAPG / AFCP affinity chromatography.

#### Formulation

 $0.2 \ \mu m$  filtered solution in PBS

#### Storage

This antibody can be stored at  $2^{\circ}C-8^{\circ}C$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

**Applications** ELISA, WB, IP

# Dilutions

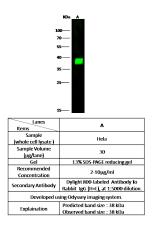
WB: 2-10 µg/ml

ELISA:0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human CAPG / AFCP. The detection limit for Human CAPG / AFCP is < 0.039 ng/well.

IP: 1-4  $\mu g/mg$  of lysate

# Validations



CAPG / AFCP Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

	KDa A	B	
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Lanes Items		<i>۱</i>	в
Sample (whole cell lysate)	Hela		HepG2
Sample quantity	0.5 mg		
IP antibody quantity	2 µg		
Protein G agarose	15 µl of 50% Protein G Agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	CAPG antibody at 3 µg/ml		
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution		

CAPG / AFCP Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation