

## **Product datasheet for TA388678**

## Fcmr Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

**Reactivity:** Mouse, Rat

**Host:** Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant Mouse Fas apoptotic inhibitory molecule 3 protein (18-262AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: <u>A1KXC4</u>

**Background:** May play a role in the immune system processes. Protects cells from FAS-, TNF alpha- and

FADD-induced apoptosis without increasing expression of the inhibitors of apoptosis BCL2 and BCLXL. Seems to activate an inhibitory pathway that prevents CASP8 activation following FAS stimulation, Rather than blocking apoptotic signals downstream. May inhibit FAS-induced

apoptosis by preventing CASP8 processing through CFLAR up-regulation.



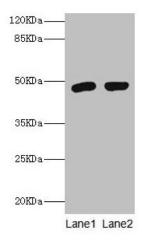
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## **Product images:**



Western blot

All lanes: Fcmr antibody at 2µg/ml

Lane 1: Rat spleen tissue Lane 2: Rat kidney tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48 kDa Observed band size: 48 kDa