

## **Product datasheet for TA351178**

## FAIM1 (FAIM) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Raji cells

IHC: 25-100

Positive control: Human colon cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human FAIM

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 20 kDa

**Gene Name:** Fas apoptotic inhibitory molecule

Database Link: NP 060617

Entrez Gene 23873 MouseEntrez Gene 140930 RatEntrez Gene 55179 Human

Q9NVQ4

**Background:** The protein encoded by this gene protects against death receptor-triggered apoptosis and

regulates B-cell signaling and differentiation. Several transcript variants encoding different

isoforms have been found for this gene

Synonyms: FAIM1



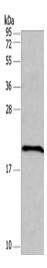
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## **Product images:**



Gel: 10%SDS-PAGE Lysate: 40 µg Lane: Raji cells

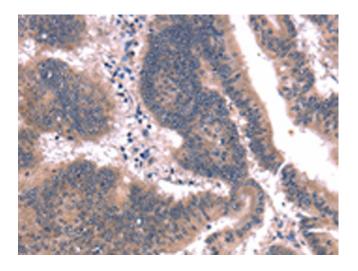
Primary antibody: TA351178 (FAIM Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

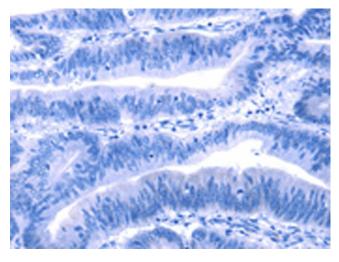
1/8000 dilution

Exposure time: 15 seconds

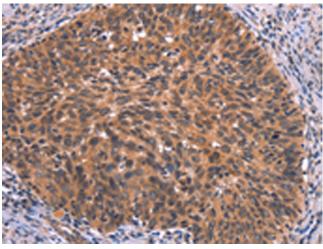


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA351178 (FAIM Antibody) at dilution 1/25 (Original magnification: ×200)

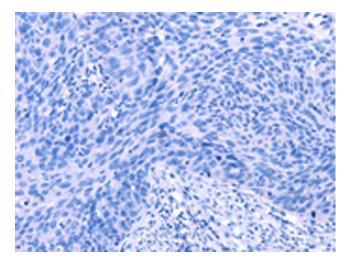




Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA351178 (FAIM Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA351178 (FAIM Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA351178 (FAIM Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)