

## **Product datasheet for TA386780**

## BTN2A2 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Butyrophilin subfamily 2 member A2 protein (33-262AA)

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: Q8WVV5

**Background:** Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell

metabolism and IL2 and IFNG secretion.



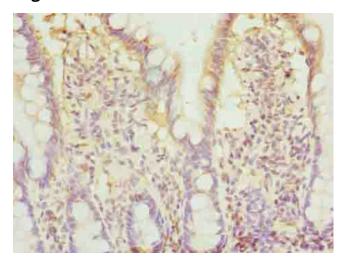
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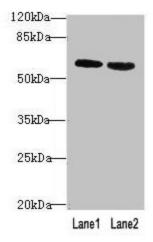
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## **Product images:**



Immunohistochemistry of paraffin-embedded human small intestine tissue using TA386780 at dilution of 1:100



Western blot

All lanes: BTN2A2 antibody at 10µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: NIH/3T3 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 60, 38, 29, 46, 36 kDa

Observed band size: 60 kDa