

## **Product datasheet for TA387181**

## Product datasneet for 1A36716

## **STXBP3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Syntaxin-binding protein 3 protein (266-528AA)

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: 000186

Background: Together with STX4 and VAMP2, may play a role in insulin-dependent movement of GLUT4

and in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in

adipocytes.



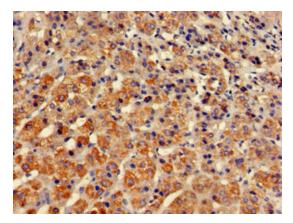
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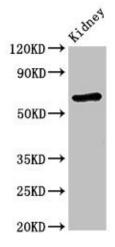
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## **Product images:**



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using TA387181 at dilution of 1:100



Western Blot
Positive WB detected in: Mouse kidney tissue
All lanes: STXBP3 antibody at 3.4µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 68 kDa
Observed band size: 68 kDa