

## **Product datasheet for TA388172M**

## **NLGN4Y 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 Neuroligin-4, Y-linked protein (682-816AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

**Conjugation:** Unconjugated

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

**Stability:** 1 year from dispatch.

Database Link: Q8NFZ3

**Background:** Putative neuronal cell surface protein involved in cell-cell-interactions.

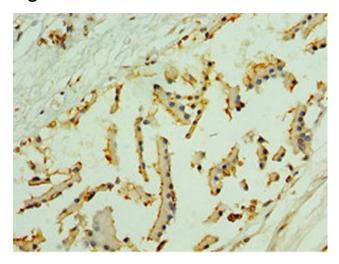
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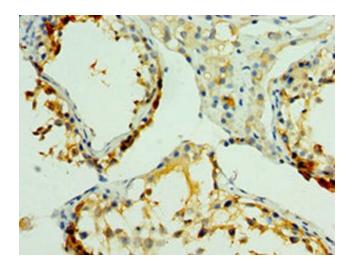
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## **Product images:**

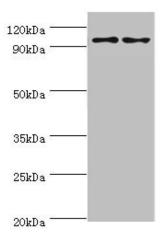


Immunohistochemistry of paraffin-embedded human prostate tissue using [TA388172] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using [TA388172] at dilution of 1:100





Western blot All lanes: NLGN4Y antibody at 6µg/ml Lane 1: A549 whole cell lysate Lane 2: Mouse brain tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 93, 73, 16, 29 kDa

Observed band size: 93 kDa