

## **Product datasheet for TA388538**

## **SUPT20H Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Transcription factor SPT20 homolog protein (580-779AA)

**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: Q8NEM7

**Background:** Required for MAP kinase p38 (MAPK11, MAPK12, MAPK13 and/or MAPK14) activation during

gastrulation. Required for down-regulation of E-cadherin during gastrulation by regulating E-cadherin protein level downstream from NCK-interacting kinase (NIK) and independently of

the regulation of transcription by FGF signaling and Snail (By similarity). Required for

starvation-induced ATG9A trafficking during autophagy.



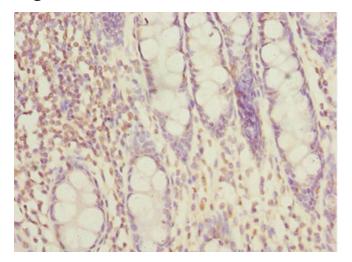
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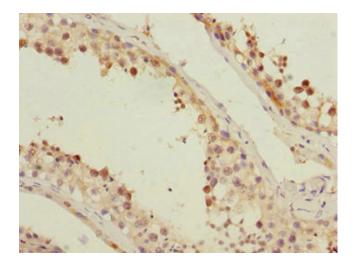
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## **Product images:**

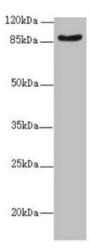


Immunohistochemistry of paraffin-embedded human colon tissue using TA388538 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using TA388538 at dilution of 1:100





Western blot All lanes: SUPT20H antibody at 2.07µg/ml + Mouse kidney tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 86, 81, 89 kDa Observed band size: 86 kDa