

## **Product datasheet for TA388556**

## NELL1 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 Protein kinase C-binding protein NELL1 protein (160-420AA)

**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: Q92832

**Background:** Plays a role in the control of cell growth and differentiation. Promotes osteoblast cell

differentiation and terminal mineralization.



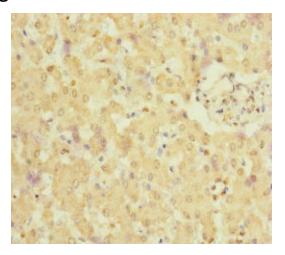
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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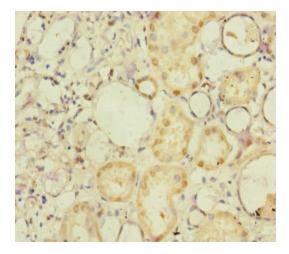
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## **Product images:**

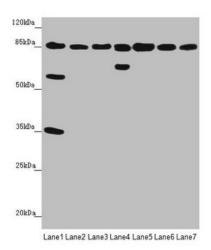


Immunohistochemistry of paraffin-embedded human liver tissue using TA388556 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using TA388556 at dilution of 1:100





Western blot

All lanes: NELL1 antibody at 3.47 µg/ml

Lane 1: Mouse liver tissue Lane 2: Mouse kidney tissue Lane 3: Mouse spleen tissue Lane 4: Human placenta tissue

Lane 5: Hela whole cell lysate Lane 6: Jurkat whole cell lysate Lane 7: MCF-7 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 90, 85 kDa Observed band size: 90, 65, 58, 35 kDa