

## **Product datasheet for TA375208**

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## **CTNND1** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Phospho S320

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A phospho synthetic peptide corresponding to residues surrounding S320 of human

Phospho-δ-Catenin/p120 Catenin-S320.

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

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 65-72kDa/90-108kDa

**Gene Name:** catenin delta 1

Database Link: Entrez Gene 1500 Human

<u>060716</u>

**Background:** This gene encodes a member of the Armadillo protein family, which function in adhesion

between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane

protein 2 (TMX2) gene. [provided by RefSeq, Dec 2010]

**Synonyms:** CAS; CTNND; KIAA0384; p120; p120(cas); p120(ctn); P120CAS; P120CTN

