

Product datasheet for TA327758

OriGene Technologies, Inc.

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DVL1 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1-3 ug/mL

Reactivity: Pig (Expected from sequence similarity: Human, Mouse, Rat, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: N Terminus (KLPVAPERVTLAD)

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: dishevelled segment polarity protein 1

Database Link: NP 004412

Entrez Gene 13542 MouseEntrez Gene 83721 RatEntrez Gene 1855 Human

<u>014640</u>

Synonyms: DRS2; DVL; DVL1L1; DVL1P1

Note: Approx 76+30kDa bands observed in Porcine MII Oocytes lysates (calculated MW of 75.5kDa

according to XP_003127548.3). Recommended concentration: 1-3µg/ml.

Protein Families: Druggable Genome, ES Cell Differentiation/IPS

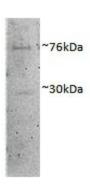
Protein Pathways: Basal cell carcinoma, Colorectal cancer, Melanogenesis, Notch signaling pathway, Pathways in

cancer, Wnt signaling pathway





Product images:



Anti-Dvl1 antibody (1ug/ml) staining of Porcine MII Oocytes lysate (35ug protein in RIPA buffer). Primary incubation was overnight. Detected by chemiluminescence.