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Dvl1 (mouse) Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3745a

Specification

Dvl1 (mouse) Antibody (internal region) - Product Information

Application	**WB**
Primary Accession	P51141.2
Other Accession	NP_034221.3, 13542 (mouse), 83721 (rat)
Reactivity	**Mouse**
Predicted	**Rat, Pig, Cow**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**

Dvl1 (mouse) Antibody (internal region) - Additional Information

Other Names
Dvl1; dishevelled, dsh homolog 1 (Drosophila); RP23-242K15.15-003; Dvl; mKIAA4029; DSH homolog 1; dishevelled-1; segment polarity protein dishevelled homolog DVL-1

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Dvl1 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Dvl1 (mouse) Antibody (internal region) - Protein Information

Dvl1 (mouse) Antibody (internal region) - Protocols

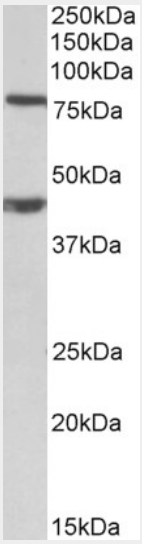
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

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- Cell Culture

Dvl1 (mouse) Antibody (internal region) - Images



AF3745a (1 µg/ml) staining of NIH3T3 lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Dvl1 (mouse) Antibody (internal region) - References

Nuclear factor of activated T cells (NFAT) proteins repress canonical Wnt signaling via its interaction with Dishevelled (Dvl) protein and participate in regulating neural progenitor cell proliferation and differentiation. Huang T, Xie Z, Wang J, Li M, Jing N, Li L. J Biol Chem. 2011 Oct 28;286(43):37399-405. PMID: 21880741