

CAB24657

Product Information

Product SKU: CAB24657	Gene ID: 1855	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Mouse

Additional Information

Observed MW: 85kDa	Conjugate: Unconjugated
Calculated MW: 75kDa	Isotype: IgG

Immunogen Information

Background:	DVL1, the human homolog of the Drosophila dishevelled gene (dsh) encodes a cytoplasmic phosphoprotein that regulates cell proliferation, acting as a transducer molecule for developmental processes, including segmentation and neuroblast specification. DVL1 is a candidate gene for neuroblastomatous transformation. The Schwartz-Jampel syndrome and Charcot-Marie-Tooth disease type 2A have been mapped to the same region as DVL1. The phenotypes of these diseases may be consistent with defects which might be expected from aberrant expression of a DVL gene during development.
Recommended Dilution:	WB, 1:2000 - 1:5000
Synonyms:	DVL; DRS2; DVL1L1; DVL1P1; DVL1
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 11-110 of human DVL1 (NP_001317240.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.