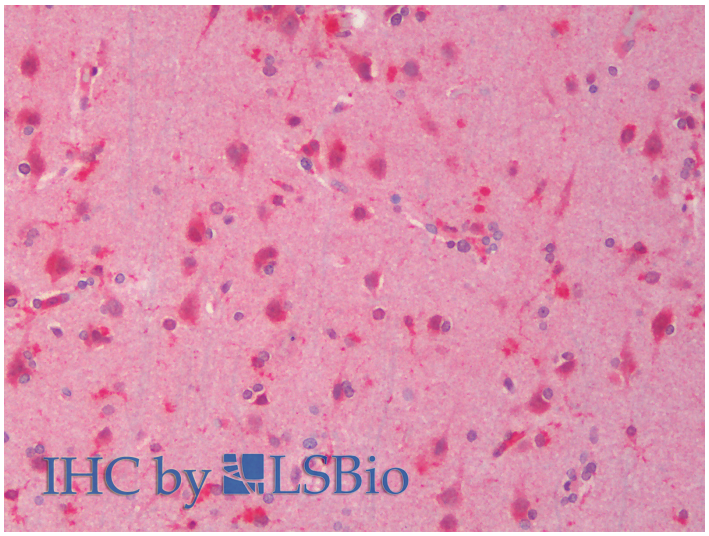
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GOAT ANTI-DVL1 (MOUSE) ANTIBODY

SKU: EB11465



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	segment polarity protein dishevelled homolog DVL-1| dishevelled-1| DSH homolog 1| mKIAA4029| Dvl| RP23-242K15.15-003| dishevelled, dsh homolog 1 (Drosophila)|Dvl1
Accession ID	NP_034221.3; NP_001343310.1
Blocking Peptide	EBP11465
Immunogen	Peptide with sequence C-PQLEEAPLTVKSD, from the internal region of the protein sequence according to NP_034221.3; NP_001343310.1.
Peptide Sequence	C-PQLEEAPLTVKSD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated

Predicted Species	Human, Mouse, Rat, Pig, Cow
Reactive Species	Human, Mouse
Mouse Gene ID	13542
Rat Gene ID	83721
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Brain (Cortex). Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 80kDa band observed in lysates of cell line NIH3T3 (calculated MW of 75.4kDa according to NP_034221.3). An additional band of unknown identity was also consistently observed at 45kDa. This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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