

Product datasheet for **TA351561**

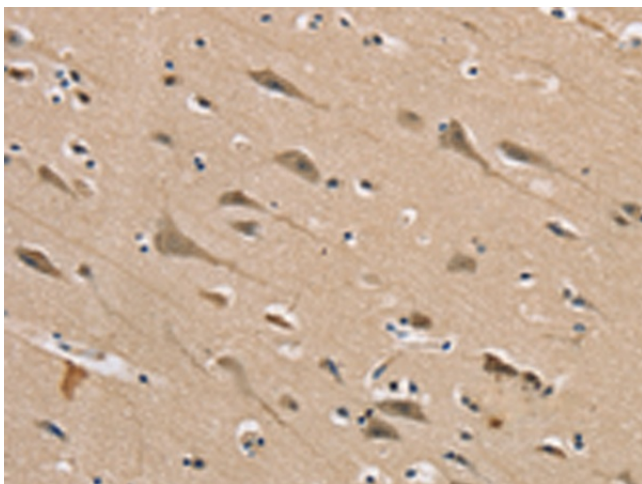
PSD93 (DLG2) Rabbit Polyclonal Antibody

Product data:

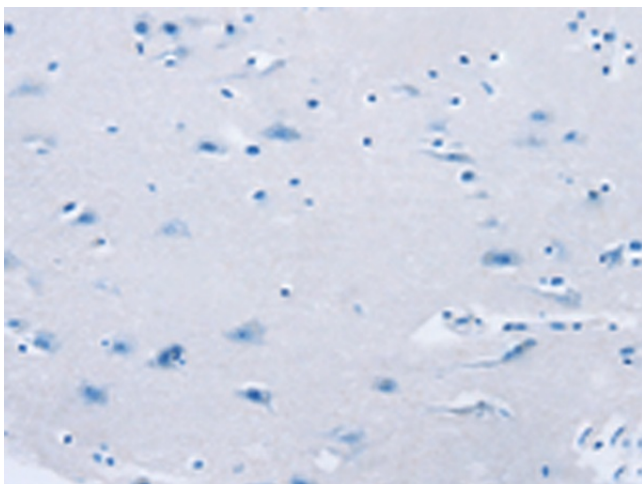
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human brain Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human DLG2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	discs large MAGUK scaffold protein 2
Database Link:	NP_001355 Entrez Gene 1740 Human Q15700
Background:	This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) family. The encoded protein forms a heterodimer with a related family member that may interact at postsynaptic sites to form a multimeric scaffold for the clustering of receptors, ion channels, and associated signaling proteins. Multiple transcript variants encoding different isoforms have been found for this gene. Additional transcript variants have been described, but their full-length nature is not known.
Synonyms:	chapsyn-110; PPP1R58; PSD-93; PSD93
Protein Families:	Druggable Genome



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Product images:

Immunohistochemistry of paraffin-embedded Human brain tissue using TA351561 (DLG2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA351561 (DLG2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)