

## Product datasheet for **TA309458**

### PSD95 (DLG4) Mouse Monoclonal Antibody [Clone ID: S28-86]

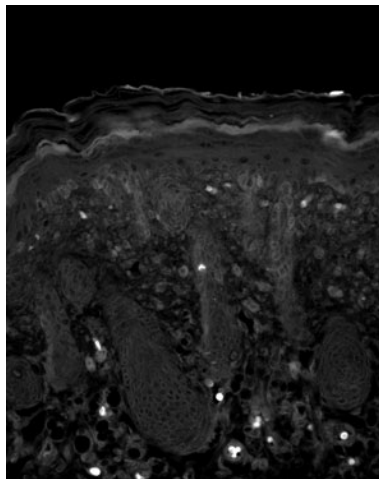
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	S28-86
Applications:	IHC
Recommended Dilution:	WB, IHC, IP
Reactivity:	Human, Mouse, Rat, Zebrafish, Xenopus
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Fusion protein amino acids 77-299 of human PSD95/Sap90
Formulation:	PBS pH7.4, 50% glycerol
Concentration:	lot specific
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 4
Database Link:	<a href="#">NP_001122299</a> <a href="#">Entrez Gene 13385 Mouse</a> <a href="#">Entrez Gene 29495 Rat</a> <a href="#">Entrez Gene 1742 Human</a> <a href="#">P78352</a>
Synonyms:	PSD95; SAP-90; SAP90
Note:	Detects ~95-110kDa. Exhibits cross-reactivity against recombinant Psd95, Chapsyn-110, Sap97 and Sap102.
Protein Families:	Druggable Genome
Protein Pathways:	Huntington's disease



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**Product images:**



IHC analysis of Pan-MAGUK using TA309458 in mouse backskin sections.