

CABP1080

Product Information

Product SKU:	CABP1080	Gene ID:	1740	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	105kDa	Conjugate:	-
Calculated MW:	98kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: PSD93; PSD-93; PPP1R58; chapsyn-110; Phospho-PSD93/chapsyn-110/DLG2-Y340

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around Y340 of human PSD93/chapsyn-110/DLG2 (NP_001355.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.