

Anti-PSD93

(Chapsyn-110)

Product Information:

1)	Catalog #:	MSFR105110
	Item Name:	PSD93 (Chapsyn-110) pAb (Rb) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	PSD93-Rb-Af769
	RRID :	AB_2571834
2)	Catalog #:	MSFR105120
	Item Name:	PSD93 (Chapsyn-110) pAb (Rb) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	PSD93-Rb-Af769
	RRID :	AB_2571834
3)	Catalog #:	MSFR105130
	Item Name:	PSD93 (Chapsyn-110) pAb (GP) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	PSD93-GP-Af519
	RRID :	AB_2571835
4)	Catalog #:	MSFR105140
	Item Name:	PSD93 (Chapsyn-110) pAb (GP) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	PSD93-GP-Af519
	RRID :	AB_2571835

Formulation : Liquid ; 200 µg/ml in PBS with 0.05% NaN₃.

Storage : Store at cool temp (2-10°C).

The antibody can be stored at 2-10°C. The antibody can be also aliquoted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

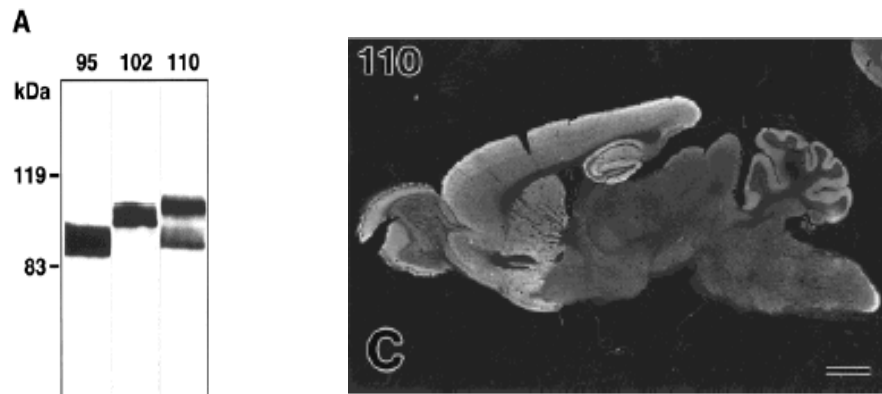
Species : rabbit / guinea pig, polyclonal

Antigen : rat PSD-93, 347-413 aa (NM022282)

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Specificity : mouse (others not tested)

Immunoblot detects protein bands at 90-96 and 99-107 kDa in adult mouse brain homogenates.
See the below reference for immunoblot and immunohistochemistry.



Applications : In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

Remarks : In use for immunohistochemistry, users should adopt postembedding immunogold for electron microscopic detection and protease predigestion for light microscopic detection (see the below reference).

Research Use : For research use only, not for use in diagnostic procedures.

Reference : Fukaya, M., Watanabe, M. (2000) Improved immunohistochemical detection of postsynaptically-located PSD-95/SAP90 protein family by protease section pretreatment. A study in the adult mouse brain. *J. Comp. Neurol.* 426:572-586.

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