

# PSD95 antibody [6G6]

# Cat. No. GTX41974

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat, Bovine

Package 100 μg

# Applications

## **Application Note**

We recommend a working dilution of 1:250 (WB), 1:1000 (IHC), and 1:100 (ICC/IF).

Calculated MW 80 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant rat PSD-95
Purification	Protein G Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

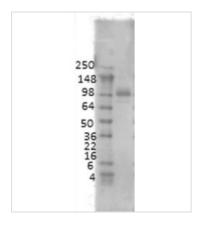


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 30 Page 1 of 2

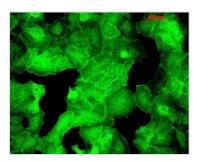


## DATA IMAGES



#### GTX41974 WB Image

Western blot analysis of PSD95 in rat membrane using a 1:1000 dilution of GTX41974.



# GTX41974 ICC/IF Image

PSD95 visualized using GTX41974, tested on HaCat cells.



#### GTX41974 WB Image

ICC of PSD95 in cultures of dissociated hippocampal neurons. Cultures were grown and labeled with antibodies against the indicated proteins. A neuron double stained for PSD95.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 30 Page 2 of 2

€ 886-3-6208988 🔓 886-3-6208989 🐷 infoasia@genetex.com