

Cav1.3 antibody [S48A-9]

Cat. No. GTX41982

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

We recommend a working dilution of 1-10ug/mL (WB), 0.1-1.0ug/mL (Perox) (IHC/ICC), 1.0-10ug/mL (IF).

Calculated MW	250 kDa. (Note)
Product Note	No cross-reactivity against Cav1.2

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	Fusion protein amino acids 859-875 of rat Cav1.3, accession numbr P27732
Purification	Protein G purified
Conjugation	Unconjugated

Note

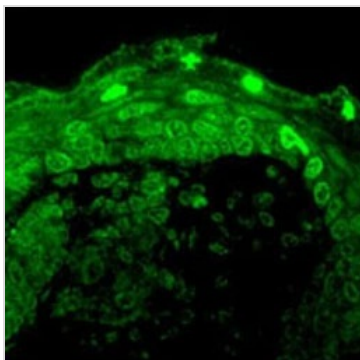
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DATA IMAGES



GTx41982 ICC/IF Image

IF analysis of Cav1.3 tested on human hippocampus lysates.



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