

Datasheet for ABIN4889913
anti-GLN1 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	GLN1
Reactivity:	Mouse, Rat
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This GLN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purification:	antiserum
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Target Details

Target:	GLN1
Alternative Name:	Glutamine Synthetase (GLN1 Products)
Background:	Synonyms: GS, Glutamate-ammonia ligase
Pathways:	Positive Regulation of Peptide Hormone Secretion

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator. This product is not tested in IP yet. This product is not tested in ICC yet.
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Application Details

Restrictions: For Research Use only

Handling

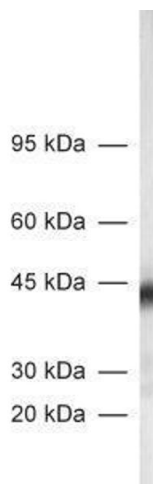
Format: Liquid

Handling Advice: Crude antisera are more robust than monoclonals. With anti-microbials added, they may be stored at 4 °C.
Serum does not contain active proteases, in fact, serum itself contains a powerful cocktail of protease inhibitors. Frozen storage (-20 °C), however, is preferable.

Storage: 4 °C/-20 °C

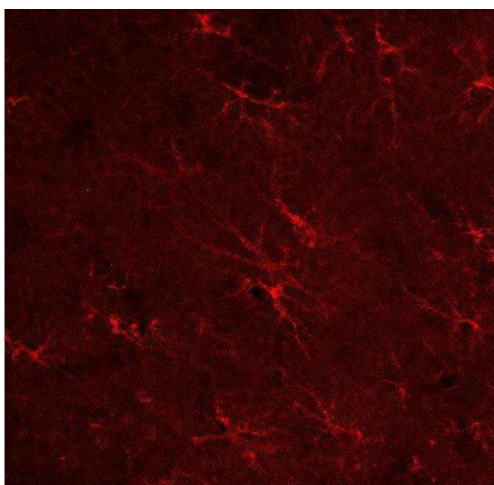
Storage Comment: Unlabeled antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4 °C for several years.

Images



Western Blotting

Image 1. dilution: 1 : 1000, sample: rat brain homogenate



Immunohistochemistry

Image 2. Indirect immunostaining of a PFA fixed rat hippocampus section (dilution 1 : 500).