

## Product datasheet

# Anti-L Glutamate antibody ab18127

### Overview

<b>Product name</b>	Anti-L Glutamate antibody
<b>Description</b>	Rabbit polyclonal to L Glutamate
<b>Tested applications</b>	<b>Suitable for:</b> IHC-FoFr, ICC, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Species independent
<b>Immunogen</b>	Chemical/ Small Molecule. L-Glutamate-Glutaraldehyde-Carriers.

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: None Constituents: PBS, pH 7.2
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab18127** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-FoFr		1/2000 - 1/5000.
ICC		Use at an assay dependent concentration.
ELISA		1/1000 - 1/5000.

### Target

## Relevance

L Glutamate is a non-essential amino acid naturally occurring in the L-form. It is the most common excitatory neurotransmitter in the Central Nervous System.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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