

# LRP1 antibody [8G1] (Biotin)

**Cat. No. GTX79842**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr, FCM, Dot, EM, Neutralizing/Inhibition
<b>Reactivity</b>	Human

References ( 3 )

Package

100 µg

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
Dot	Assay dependent
EM	Assay dependent
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

**Calculated MW** 505 kDa. ( [Note](#) )

**Product Note** Recognises the 515kDa alpha chain of Low Density LRP/alpha-2-macroglobulin receptor.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	50mM Sodium Phosphate, 100mM NaCl, 1mM EDTA
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full length native protein (purified) (Human).



For full product information, images and publications, please visit our [website](#).

<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Biotin
<b>Note</b>	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>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.</p>



For full product information, images and publications, please visit our [website](#).