

## LRP1 antibody [8G1] (Biotin)

Cat. No. GTX79842

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, IHC-Fr, FACS, Dot, EM, Neutralizing/Inhibition
Reactivity	Human

Reference ( 3 )

Package

100 µg

## APPLICATION

## 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
FACS	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

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



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<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>



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