

LRP1 antibody [5A6]

Cat. No. GTX79840

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA
Reactivity	Human, Mouse, Rabbit

Package 500 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	
IP	Assay dependent	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	505 kDa. (<u>Note</u>)	
Product Note	Recognises the 85kDa cleaved fragment of Low Density LRP (extracellular domain).	

Properties	
Form	Liquid
Buffer	50mM Sodium Phosphate, 100mM NaCl, 1mM EDTA
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	5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length native protein (purified) (Human).
Purification	Protein A purified



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Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



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