

# Product Datasheet

## LRP5/6 Antibody (1A12)

### NB100-649

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NB100-649**

## LRP5/6 Antibody (1A12)

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1A12
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	10mM Tris-Glycine (pH 7.0), 0.15M NaCl, 0.5% BSA, and 25% Glycerol
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4041
<b>Gene Symbol</b>	LRP5
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
<b>Specificity/Sensitivity</b>	Detects full length and a proteolytic fragment of LRP-6. The sequence is completely conserved among LRP-5.
<b>Immunogen</b>	Synthetic peptide derived from human LRP-6.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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