

LGP2 Antibody

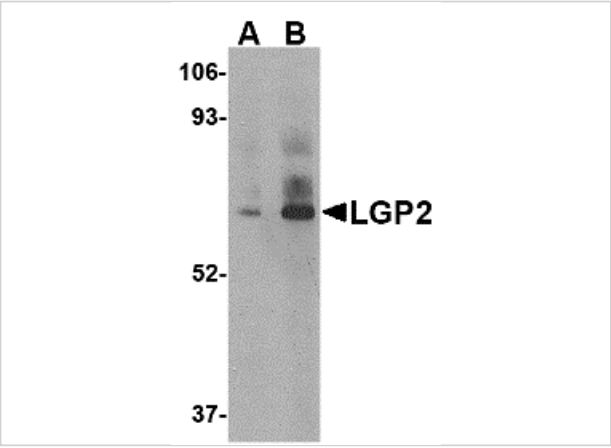
CATALOG NUMBER: 4351

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	LGP2 antibody was raised against a 12 amino acid synthetic peptide from near the carboxy terminus of human LGP2. The immunogen is located within amino acids 570 - 620 of LGP2.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least four isoforms of LGP2 are known to exist.
Predicted Molecular Weight	Predicted: 70 kDa Observed: 75 kDa

Properties

Purification	LGP2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	LGP2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	LGP2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



LGP2 Antibody 1

Western blot analysis of LGP2 in rat kidney tissue lysate with LGP2 antibody at (A) 1 and (B) 2 µg/mL.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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