

LRRC57 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10537B**Specification**

LRRC57 Antibody (C-term) - Product Information

Application	FC, IHC-P, WB,E
Primary Accession	Q8N9N7
Other Accession	Q5FVI3 , NP_694992.2
Reactivity	Human
Predicted	Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	26754
Antigen Region	198-227

LRRC57 Antibody (C-term) - Additional Information**Gene ID** 255252**Other Names**

Leucine-rich repeat-containing protein 57, LRRC57

Target/Specificity

This LRRC57 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 198-227 amino acids from the C-terminal region of human LRRC57.

Dilution

FC~~1:10~50

IHC-P~~1:50~100

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

LRRC57 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

LRRC57 Antibody (C-term) - Protein Information

Name LRRC57

Cellular Location

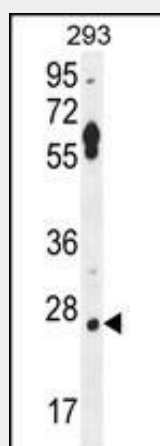
Membrane; Lipid-anchor

LRRC57 Antibody (C-term) - Protocols

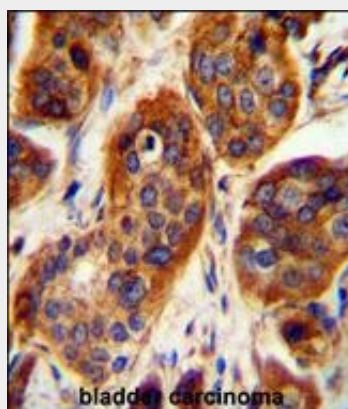
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LRRC57 Antibody (C-term) - Images

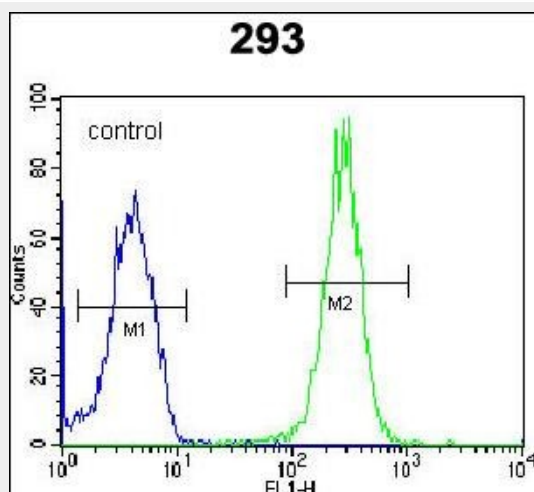


LRRC57 Antibody (C-term) (Cat. #AP10537b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the LRRC57 antibody detected the LRRC57 protein (arrow).



LRRC57 Antibody (C-term) (Cat. #AP10537b) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the LRRC57 Antibody

(C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



LRRC57 Antibody (C-term) (Cat. #AP10537b) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

LRRC57 Antibody (C-term) - Background

LRRC57 contains 7 LRR (leucine rich repeats). However, the exact function remains unknown.

LRRC57 Antibody (C-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)