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LRRC28 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12528b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q86X40
Other Accession	Q32KX5, NP_653199.2
Reactivity	Human, Mouse
Predicted	Bovine, Rat, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB31532
Calculated MW	41912
Antigen Region	314-342

Additional Information

Gene ID	123355
Other Names	Leucine-rich repeat-containing protein 28, LRRC28
Target/Specificity	This LRRC28 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 314-342 amino acids from the C-terminal region of human LRRC28.
Dilution	WB~~1:1000 IHC-P~~1:100~500 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	LRRC28 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	LRRC28

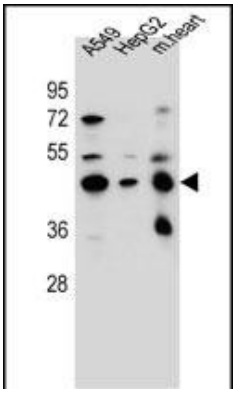
Background

LRRC28 contains 11 LRR (leucine-rich) repeats. The function of the LRRC28 protein is not known.

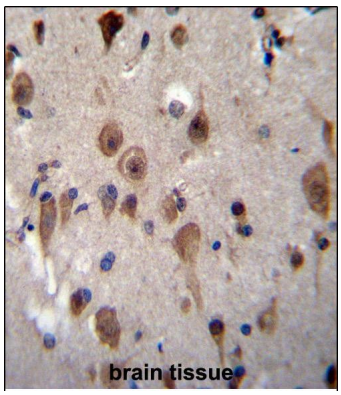
References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Images



LRRC28 Antibody (C-term) (Cat. #AP12528b) western blot analysis in A549,HepG2 cell line and mouse heart tissue lysates (35ug/lane).This demonstrates the LRRC28 antibody detected the LRRC28 protein (arrow).



LRRC28 Antibody (C-term) (Cat. #AP12528b)immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of LRRC28 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.