anti-LRRC33 antibody (C-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	LRRC33 (NRROS)
Binding Specificity:	AA 618-648, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC33 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 618-648 amino acids from the C-terminal region of human LRRC33
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human LRRC33 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	LRRC33 (NRROS)
Alternative Name:	LRRC33 (NRROS Products)

Target Details

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Background:	Synonyms: Leucine-rich repeat-containing protein 33
Molecular Weight:	76366 Da
Gene ID:	375387
NCBI Accession:	NP_940967

Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images
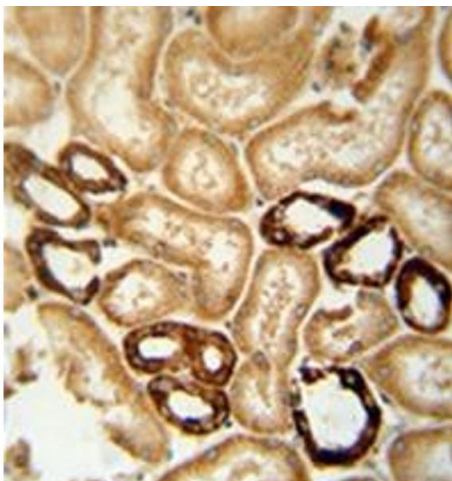
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded human lymph node reacted with LRRC33 Antibody (C-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining.
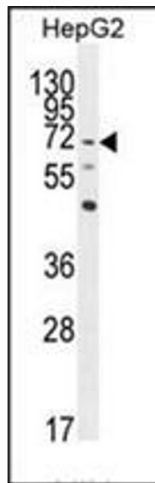
Images

Western Blotting

Image 2. Western blot analysis of LRRC33 Antibody (C-term) in HepG2 cell line lysates (35ug/lane). This demonstrates the LRRC33 antibody detected the LRRC33 protein (arrow).