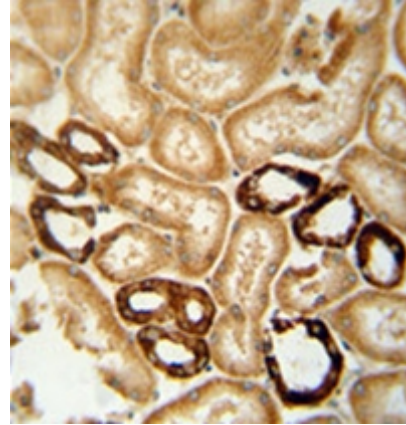


AP52535PU-N**Polyclonal Antibody to LRRC4 (C-term) - Aff - Purified**

Alternate names:	BAG, Brain tumor-associated protein BAG, Leucine-rich repeat-containing protein 4, NAG14, NGL-2, Nasopharyngeal carcinoma-associated gene 14 protein, Netrin-G2 ligand, UNQ554/PRO1111
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	Q9HBW1
NCBI:	NP_071426
GeneID:	64101
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 536~565 amino acids from the C-terminal region of human LRRC4
Format:	State: Liquid purified Ig fraction Purification: Protein A column, followed by peptide affinity purification Buffer System: PBS containing 0.09% (W/V) Sodium Azide as preservative
Applications:	ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/50-1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human LRRC4 (C-term).
Add. Information:	Molecular Weight: 72717 Da
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Wu, M., et al. J. Cell. Physiol. 214(1):65-74(2008) Zhang, Z., et al. BMC Mol. Biol. 9, 99 (2008) Wu, M., et al. J. Neurooncol. 80(2):133-142(2006) Wu, M., et al. Mol. Biol. Cell 17(8):3534-3542(2006) Zhang, Q.H., et al. Acta Biochim. Biophys. Sin. (Shanghai) 37(10):680-687(2005) Zhang, Q.H., et al. Acta Biochim. Biophys. Sin. (Shanghai) 37(8):532-540(2005)

Pictures:

Formalin-fixed and paraffin-embedded human brain tissue reacted with LRRC4 Antibody (C-term) Cat.-No AP52535PU-N, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.



Western blot analysis of LRRC4 Antibody (C-term) Cat.-No AP52535PU-N in K562 cell line lysates (35ug/lane). LRRC4 (arrow) was detected using the purified Pab.

