

LZTS2 Antibody (C-term)

Catalog_no :	AB1114
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:572-601
Specificity :	This LZTS2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 572-601 amino acids from the C-terminal region of human LZTS2.
Dilution :	WB,1:1000;
Purification :	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.
Other_name :	Leucine zipper putative tumor suppressor 2 {ECO:0000255 HAMAP-Rule:MF_03026}, hLZTS2, Protein LAPSER1 {ECO:0000255 HAMAP-Rule:MF_03026}, LZTS2 {ECO:0000255 HAMAP-Rule:MF_03026}
Isotype :	Rabbit Ig
Background :	Negative regulator of katanin-mediated microtubule severing and release from the centrosome. Required for central spindle formation and the completion of cytokinesis. May negatively regulate axonal outgrowth by preventing the formation of microtubule bundles that are necessary for transport within the elongating axon. Negative regulator of the Wnt signaling pathway. Represses beta-catenin-mediated transcriptional activation by promoting the nuclear exclusion of beta-catenin.
reference :	Olson, J.E., et al. Breast Cancer Res. Treat. (2010) In press : Sudo, H., et al. Hum. Mol. Genet. 17(16):2524-2540(2008) Hyun Hwa, Cho., et al. Biochim. Biophys. Acta 1783(3):419-428(2008) Lim, J., et al. Cell 125(4):801-814(2006) Grupe, A., et al. A