

**AP52490PU-N****Polyclonal Antibody to LINGO3 (C-term) - Aff - Purified**

<b>Alternate names:</b>	LERN2, LRRN6B, Leucine-rich repeat and immunoglobulin-like domain-containing nogo receptor-interacting protein 3
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">POC6S8</a>
<b>NCBI:</b>	<a href="#">NP_001094861</a>
<b>GeneID:</b>	<a href="#">645191</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 394-424 amino acids from the C-terminal region of human LINGO3
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Protein A column, followed by peptide affinity purification <b>Buffer System:</b> PBS containing 0.09% (W/V) Sodium Azide as preservative
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western Blot:</b> 1/100-1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes Human LINGO3 (C-term).
<b>Add. Information:</b>	<b>Molecular Weight:</b> 64881 Da
<b>Storage:</b>	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.
<b>General Readings:</b>	Carim-Todd, L., et al. Eur. J. Neurosci. 18(12):3167-3182(2003) Venter, J.C., et al. Science 291(5507):1304-1351(2001)
<b>Pictures:</b>	Western blot analysis of LINGO3 Antibody (C-term) Cat.-No AP52490PU-N in NCI-H460 cell line lysates (35ug/lane). This demonstrates the LINGO3 antibody detected the LINGO3 protein (arrow).

