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## Product Datasheet

### LINGO1 Antibody (C-term) Blocking Peptide ABT-BP7284B

Article Name	LINGO1 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7284B
Supplier Catalog Number	BP7284b
Alternative Catalog Number	ABT-BP7284B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	LINGO1 is a functional component of the Nogo receptor signaling complex(RTN4R/NGFR) in RhoA activation responsible for some inhibition of axonal regeneration by myelin-associated factors. It is also an important negative regulator of oligodendrocyte ...
NCBI	<a href="#">84894</a>
UniProt	<a href="#">Q96FE5</a>
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP7284b was selected from the C-term region of human LINGO1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.