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Product Datasheet

LINGO1 Antibody (N-term) Blocking Peptide ABT-BP7284A

Article Name	LINGO1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7284A
Supplier Catalog Number	BP7284a
Alternative Catalog Number	ABT-BP7284A-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 oligodentocyte...
NCBI	84894
UniProt	Q96FE5
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 AP7284a was selected from the N-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.