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Datasheet for ABIN6390055  
**anti-LINGO1 antibody (AA 370-450)**

### Overview

Quantity:	100 µL
Target:	LINGO1
Binding Specificity:	AA 370-450
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LINGO1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to LINGO1
Immunogen:	Synthesized peptide derived from human LINGO1 protein.
Isotype:	IgG
Specificity:	LINGO1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	LINGO1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	LINGO1
Alternative Name:	LINGO1 ( <a href="#">LINGO1 Products</a> )

## Target Details

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Molecular Weight: 68 kDa

Gene ID: 84894

UniProt: [Q96FE5](#)

## Application Details

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Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: Expressed exclusively in the central nervous system. Highest level in the in amygdala, hippocampus, thalamus and cerebral cortex. In the rest of the brain a basal expression seems to be always present. Up-regulated in substantia nigra neurons from Parkinson disease patients.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.