

LINGO1 polyclonal antibody

Catalog: BS71798

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Functional component of the Nogo receptor signaling complex in RhoA activation responsible for some inhibition of axonal regeneration by myelin-associated factors. Is also an important negative regulator of oligodendrocyte differentiation and axonal myelination. Acts in conjunction with RTN4 and RTN4R in regulating neuronal precursor cell motility during cortical development.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

70kDa

Swiss-Prot:

Q96FE5

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

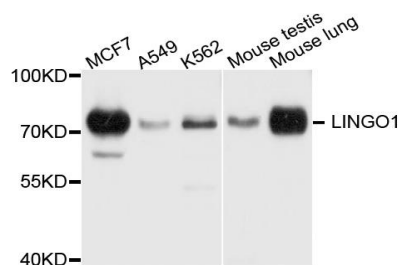
WB 1:500 - 1:2000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

LINGO1 polyclonal antibody detects endogenous levels of LINGO1 protein.

DATA:

Western blot analysis of extracts of various cell lines, using LINGO1 antibody at 1:1000 dilution.

Note:

For research use only, not for use in diagnostic procedure.

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