# bs-1177R-A647

# · Rabbit Anti-Lingo-1 Polyclonal Antibody, Alexa Fluor 647 conjugated

Conjugated Primary Antibodies

## Background:

LINGO-1 (LRR and Ig domain-containing Nogo Receptor interating protein) is a nervous system-specific LRR-Igcontaining protein with an important role in CNS biology. LINGO-1 was discovered in a sequence database search for human SLIT homologs that were selectively expressed in the brain. LINGO-1 is a transmembrane protein that is a component of the Nogo-66 receptor complex. It binds NgR1 and p75 and is an additional functional component of the NgR1/p75 signaling complex.

Purification: Was purified by Protein A and peptide affinity chromatography.

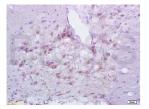
#### Storage:

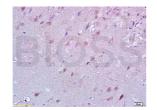
Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year. Protect from light.

### Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.





For full size images and description please click HERE.



Size: 100ul or 100ug lyophilized

#### Concentration: 1ug/uL

# Host: Rabbit

Reactivities: Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,

## Application:

- IF(1:100-500)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

#### Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 43kDa

Preservatives: 10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.