

## **Anti-ALS2 antibody**



**Description** Unconjugated Rabbit polyclonal to ALS2

Model STJ190540

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human ALS2 protein.

**Immunogen Region** 390-470aa

**Gene ID** <u>57679</u>

Gene Symbol ALS2

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** ALS2 Polyclonal Antibody detects endogenous levels of protein.

**Purification** ALS2 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Alsin Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 6

protein Amyotrophic lateral sclerosis 2 protein

Molecular Weight 182 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:443OMIM:205100</u>

Alternative Names Alsin Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 6

protein Amyotrophic lateral sclerosis 2 protein

Function May act as a GTPase regulator. Controls survival and growth of spinal

motoneurons.

St John's Laboratory Ltd

**F** +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com