

# **ALS2CR7 Polyclonal Antibody**

# Description

Product type Primary Antibody

Code BT-AP00392

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human AL2S7. AA range:261-310

Mol wt 43574

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name ALS2CR7 Antibody

Synonyms CDK15; ALS2CR7; PFTK2; Cyclin-dependent kinase 15; Amyotrophic lateral sclerosis 2 chromosomal

region candidate gene 7 protein; Cell division protein kinase 15; Serine/threonine-protein kinase ALS2CR7

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

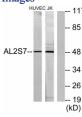
CDK15 (Cyclin-Dependent Kinase 15) is a Protein Coding gene. Diseases associated with CDK15 include amyotrophic lateral sclerosis 2, juvenile. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is CDK14.

## Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 10000

Not yet tested in other applications.





Western blot analysis of lysates from Jurkat and HUVEC cells, using AL2S7 Antibody. The lane on the right is blocked with the synthesized peptide.

# Storage

-20°C for one year