

PSD2 Polyclonal Antibody

catalog number: **E-AB-65003**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

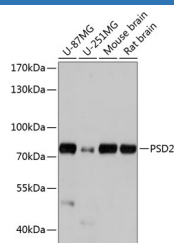
Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human PSD2 (NP_115665.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using PSD2 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:85 kDa

Calculated-MW:84 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

PSD2 (Pleckstrin And Sec7 Domain Containing 2) is a Protein Coding gene. Diseases associated with PSD2 include Con e-Rod Dystrophy 1 and Gerstmann Syndrome. Among its related pathways are Endocytosis. Gene Ontology (GO) annotations related to this gene include phospholipid binding and ARF guanyl-nucleotide exchange factor activity. An important paralog of this gene is PSD.

For Research Use Only