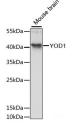
YOD1 Polyclonal Antibody

Catalog Number: E-AB-66038



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

Description	
Reactivity	Human,Mouse
Immunogen	Recombinant fusion protein of human YOD1 (NP_061036.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	



Western blot analysis of extracts of Mouse brain using YOD1 Polyclonal Antibody at dilution of 1:3000. Observed Mw:41kDa Calculated Mw:33kDa/38kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

Protein ubiquitination controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin. Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from ubiquitin-conjugated protein substrates. The protein encoded by this gene belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain. Alternative splicing results in multiple transcript variants.

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