

DNAxPAb

Hard-to-Find
Antibody

PPP3R2 DNAxPab

Catalog # H00005535-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PPP3R2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSTMGNEASYP AEMCSHFDNDEIKRLGRRFKKLDLDKSGSLSV EEFMSLP ELRHNPLVRRVIDV FDTDGDGEVDFKEFILGTSQFSVKGD EEQKLRFASF SYDMDKDGYSNGELFQVLKMMVGN NLTD WQLQQLVDKTIILDKDGDGKISFE EFSAVVRDLEIHKKLVLIV
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — PPP3R2

Entrez GeneID	5535
GeneBank Accession#	NM_147180.2
Protein Accession#	NP_671709.1
Gene Name	PPP3R2
Gene Alias	PPP3RL
Gene Description	protein phosphatase 3 (formerly 2B), regulatory subunit B, beta isoform
Gene Ontology	Hyperlink
Gene Summary	regulatory subunit B
Other Designations	CBLP-like OTTHUMP00000021813 calcineurin B, type II (19kDa) calcineurin B-like protein protein phosphatase 3 (formerly 2B), regulatory subunit B (19kD), beta isoform (calcineurin B, type II) protein phosphatase 3 (formerly 2B), regulatory subunit B, 19kDa

Pathway

- [Amyotrophic lateral sclerosis \(ALS\)](#)
- [Apoptosis](#)
- [Axon guidance](#)
- [B cell receptor signaling pathway](#)
- [Calcium signaling pathway](#)
- [Long-term potentiation](#)
- [MAPK signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [T cell receptor signaling pathway](#)
- [VEGF signaling pathway](#)
- [Wnt signaling pathway](#)

Disease

- [Cardiovascular Diseases](#)
- [Cognition](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Inflammatory Bowel Diseases](#)
- [Schizophrenia](#)
- [Schizophrenic Psychology](#)
- [Weight Gain](#)