

MaxPab®

PCDH20 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064881-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PCDH20 protein.
Immunogen	PCDH20 (ADZ16004.1, 1 a.a. ~ 924 a.a) full-length human protein.
Sequence	MGRLEHPRSSSTSYRNLPHLFLFFLVGPFSCLSYSRATTELLYSLNEGLPAGVLIGSLAEDLRLLP RSAGRDPDPQSQLPERTGAEWNPPLSFSLASRGLSGQYVTLNRSGLHTSAQEIDREALCVEGG GGTAWSGSVSISSSPSDSCLLLLDVLVLPQEYFRFVKVKIAIRDINDNAPQFPVSQISVWVPENAP VNTRLAIEHPAVDPDVGINGVQTYRLLDYHGMFTLDVEENENGERTPYLVMGALDRETQDQYVSIII AEDGGSPPLLGSATLTIGISDINDNCPLFTDSQINVTYGNATVGTPIAAVQAVDKDLGTNAQITYSY SQKVPQASKDLFHLDENTGVKLFSGKIGSVLESHKLTILANGPGCIPAVITALVSIKVFIRPPEIVPR YIANEIDGVVYLKELEPVNTPIAFFTIRDPEGKYKVNCYLDGEGPFRLSPYKPYNNEYLLETTKPM DY ELQQFYEVAVVAWNSEGFHVKRVIKVQLDDNDNAPIFLQPLIELTIEENNSPNAFLTKLYATDADS EERGQVSYFLGPDAPSYFSLDSVTGLTVSTQLDREEKEKYRYTVRAVDCGKPPRESVATVATV LDKNDNSPRFINKDFSFFVPENFPGYGEIGVISVTDADAGRNGWVALSVVNQSDIFVIDTGKGMLR AKVSLDREQQSSYTLWVEAVDGGEPALSSSTAKITILLDINDNPPLVLFPSQSNMSYLLVLPSTLPGS PVTEVYAVDKDTGMNAVIAYSIGRRGPRPESFRIDPKTGNITLEEALLQTDYGLHRLLVKVSDHGYP EPLHSTVMVNLFVNDTVSNESYIESLLRKEPEINIEEKEPQISIEPTHRKVESVSCMPTLVALSVISL GSITLVTGMGMICLRKGEKHPREDENLEVQIPLKGKIDLHMRERKPM DISNI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (92)
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](#)

Gene Info — PCDH20

Entrez GeneID [64881](#)

GeneBank Accession# [JF432787.1](#)

Protein Accession# [ADZ16004.1](#)

Gene Name PCDH20

Gene Alias FLJ22218, PCDH13

Gene Description protocadherin 20

Gene Ontology [Hyperlink](#)

Gene Summary This gene belongs to the protocadherin gene family, a subfamily of the cadherin superfamily. This gene encodes a protein which contains 6 extracellular cadherin domains, a transmembrane domain and a cytoplasmic tail differing from those of the classical cadherins. Although its specific function is undetermined, the cadherin-related neuronal receptor is thought to play a role in the establishment and function of specific cell-cell connections in the brain. [provided by RefSeq]

Other Designations OTTHUMP00000018487|protocadherin 13