

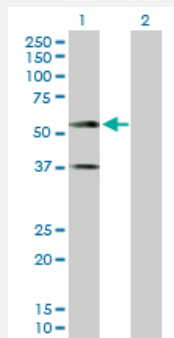
MaxPab®

CADM1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00023705-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CADM1 expression in transfected 293T cell line ([H00023705-T02](#)) by CADM1 MaxPab polyclonal antibody.

Lane 1: CADM1 transfected lysate(42.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CADM1 protein.
Immunogen	CADM1 (AAH47021.1, 1 a.a. ~ 387 a.a) full-length human protein.
Sequence	MASVVLPSGSQCAAAAAAAPPGLRLRLLLLLFSAAALIPTGDGQNLFTKDVTVIEGEVATISCQV NKSDDSVIQLLNPNRQTYFRDFRPLKDSRFQLNFSSSELKVSLTNVSISDEGRYFCQLYDPPQ ESYTTITVLVPPRNLMDIQKDTAVEGEEIEVNCTAMASKPATTIRWFKGNTELKGKSEVEEWSDMY TVTSQMLMKVHKEDDGVPVICQVEHPAVTGNLQTQRYLEVQYKPVVHIQMTYPLQGLTREGDALE LTCEAIGKPQPMVTWVRVDDMPQHAVLSGPNLFINNLNKTDNGTYRCEASNIVGKAHSDYMLY VYDSRAGEEGSIRAVDHAIVGGVAVVVVFAMLCLLILGRYFARHKGLFSLTSSPRIK
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (77)
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.

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[Protocol Download](#)

Gene Info — CADM1

Entrez GeneID [23705](#)

GeneBank Accession# [BC047021.1](#)

Protein Accession# [AAH47021.1](#)

Gene Name CADM1

Gene Alias BL2, DKFZp686F1789, IGSF4, IGSF4A, MGC149785, MGC51880, NECL2, Nect-2, RA175, ST 17, SYNCAM, TSLC1, sTSLC-1, sglGSF, synCAM1

Gene Description cell adhesion molecule 1

Omim ID [605686](#)

Gene Ontology [Hyperlink](#)

Gene Summary member 4|immunoglobulin superfamily

Other Designations TSLC1/Nectin-like 2|IGSF4|immunoglobulin superfamily, member 4|immunoglobulin superfamily, member 4D|nectin-like 2|nectin-like protein 2|tumor suppressor in lung cancer 1

Pathway

- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Cardiovascular Diseases](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)
- [Tobacco Use Disorder](#)