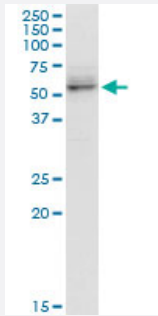


CADM1 polyclonal antibody (A01)

Catalog # H00023705-A01

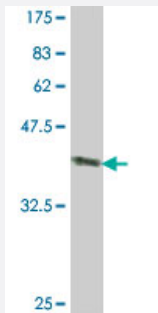
Size 50 uL

Applications



Western Blot (Cell lysate)

CADM1 polyclonal antibody (A01). Western Blot analysis of CADM1 expression in K-562.



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CADM1.
Immunogen	CADM1 (NP_055148, 151 a.a. ~ 250 a.a) partial recombinant protein with GST tag.
Sequence	IQRDTAVEGEEIEVNCTAMASKPATTIRWFKGNTELKGKSEVEEWSDMYTVTSQLMLKVHKEDD GVPVICQVEHPAVTGNLQTQRYLEVQYKPQVHIQMT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (77)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

CADM1 polyclonal antibody (A01). Western Blot analysis of CADM1 expression in K-562.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CADM1

Entrez GeneID

[23705](#)

GeneBank Accession#

[NM_014333](#)

Protein Accession#

[NP_055148](#)

Gene Name

CADM1

Gene Alias

BL2, DKFZp686F1789, IGSF4, IGSF4A, MGC149785, MGC51880, NECL2, Nect-2, RA175, ST17, 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](#)