COSMO BIO CO., LTD.
Inspiration for Life Science

POLYCLONAL ANTIBODY

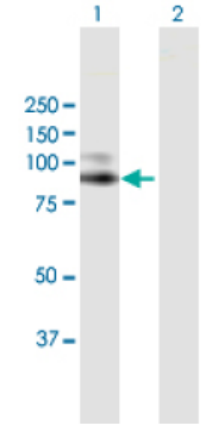
For research use only. Not for clinical diagnosis.

Catalog No. CNP-VCAM1-599

Anti VCAM1

Product type	Primary antibodies
Immunogen	VCAM1 (NP_001069.1, 1 a.a. ~ 739 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MPGKMVVILGASNILWIMFAASQAFKIETTPESRYLAQIGDSVSLTCSTTGCESPFFSWR TQIDSPLNGKVTNEGTTSTLTMNPVSFGNEHSYLCTATCESRKLEKGIQVEIYSFPKDPE IHLSGPLEAGKPITVKCSVADVYPFDRLEIDLLKGDHLMKSQEFLEDADRKSLETKSLEV TFTPVIEDIGKVLVCRAKLHIDEMDSVPTVRQAVKELQVYISPKNTVISVNPSTKLQEGG SVTMTCSSEGLPAPEIFWSKKLDNGNLQHLSGNATLTLIAMRMEDSGIYVCEGVNLIGKN RKEVELIVQEKPFTVEISPGPRIAAQIGDSVMLTCSVMGCESPSFSWRTQIDSPLSGKVR SEGTNSTLTLSPVSFENEHSYLCTVTCGHKKLEKGIQVELYSFPRDPEIEMSGGLVNGSS VTVSCKVPSVYPLDRLEIELLKGETILENIEFLEDTDMKSLENKSLEMTFIPTIEDTGKA LVCQAKLHIDDMEFEPKQRQSTQTLYVNVAPRDTTVLVSPSSILEEGSSVNMTCLSQGFP APKILWSRQLPNGELQPLSENATLTLISTKMEDSGVYLCEGINQAGRSRKEVELIIQVTP KDIKLTAFPSESVKEGDTVIISCTCGNVPETWIILKKKAETGDTVLKSIDGAYTIRKAQL KDAGVYECESKNKVGSQLRSLTLDVQGRENNKDYFSPELLVLYFASSLIIPAIGMIIYFA RKANMKGSYSLVEAQKSKV
Gene Alias	CD106, DKFZp779G2333, INCAM-100, MGC99561
Application notes	**WB** Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~81.3 kDa using VCAM1 transfected 293T lysate..

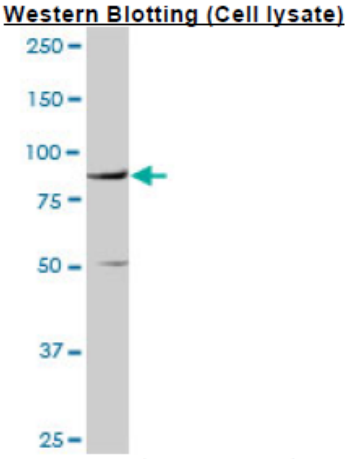
Western Blotting (Transfected lysate)



Western Blot analysis of VCAM1 expression in transfected 293T cell line by VCAM1 rabbit polyclonal antibody.

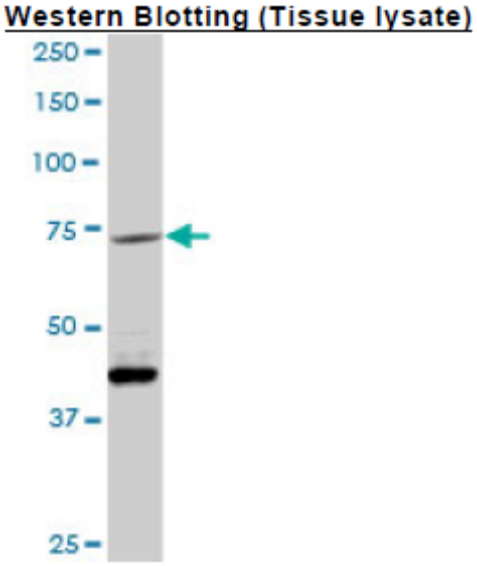
Lane 1: VCAM1 transfected lysate(81.30 KDa).
Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of VCAM1 expression in HeLa (Predicted Mw: 81.3 kDa).



VCAM1 rabbit polyclonal antibody. Western Blot analysis of VCAM1 expression in HeLa.

Antibody dilution: 1:1000. Western Blot analysis of VCAM1 expression in mouse lung (Predicted Mw: 81.3 kDa).



VCAM1 rabbit polyclonal antibody. Western Blot analysis of VCAM1 expression in mouse lung.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

For research use only. Not for clinical diagnosis.

COSMO BIO CO., LTD.
Inspiration for Life Science
TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN
URL: http://www.cosmobio.co.jp e-mail: export@cosmobio.co.jp
[Outside Japan] Phone : +81-3-5632-9617 [国内連絡先] Phone : +81-3-5632-9610
FAX : +81-3-5632-9618 FAX : +81-3-5632-9619