

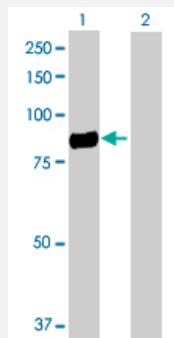
MaxPab®

CD248 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00057124-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CD248 expression in transfected 293T cell line ([H00057124-T01](#)) by CD248 MaxPab polyclonal antibody.

Lane 1: CD248 transfected lysate(80.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CD248 protein.

Immunogen

CD248 (AAI04485.1, 1 a.a. ~ 757 a.a) full-length human protein.

Sequence

MLLRLLLAWAAAGPTLGQDPWAAEPRAACGPSSCYALFPRRRTFLEAWRACRELGGDLATPRT
PEEAQRVDSLVLGAGPASRLWIGLQRQARQCQLQRPLRGFTWTTGDQDTAFTNWAQPASGGP
CPAQRCALEASGEHRWLEGSCSLAVDGYLCQFGFEGACPALQDEAGQAGPAVYTPFHLVST
EFEWLFPFGSVAAVQCQAGRGASLLCVKQPEGGVGWSRAGPLCLGTGCSPDNGGCEHECCEE
VDGHVSCRCTEGFRLAADGRSCEDPCAQAPCEQQCEPGGPQGYSCHCRLGFRPAEDDPHRC
VDTDECQIAGVCQCMCVNYVGGFECYCSEGHELEADGISCSPAGAMGAQASQDLGDELLDDG
EDEEDEDEAWKAFNGGWTEMPGILWMEPTQPPDFALAYRPSFPEDREPQIPYPEPTWPPPLSA
PRVPYHSSVLSVTRPVVVSATRPTLPSAHQPPVIPATHPALSRDHQIPVIAANYPDLP SAYQPGILS
VSHSAQPPAHQPPMISTKYPELFPAHQSPMFPDTRVAGTQTTTHLPGIPPNHAPLVTTLGAQLPP
QAPDALVLRQTATQLPIIPTAQPSLTTSRSPVSPAHQISVPAATQPAALPTLLPSQSPTNQTSPISP
THPHSKAPQIPREDGSPSKLALWLPSPAPTAAPTALGEAGLAHSQRDDRWLLVALLVPTCVFL
VLLALGIVYCTRCGPHAPNKRITDCYRWVIHAGSKSPTEPMPPRGS LTGVQTCRTSV

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (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 — CD248

Entrez GeneID[57124](#)**GeneBank Accession#**[BC104484.1](#)**Protein Accession#**[AAI04485.1](#)**Gene Name**

CD248

Gene Alias

CD164L1, MGC119478, MGC119479, TEM1

Gene Description

CD248 molecule, endosialin

Omim ID[606064](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

2610111G01Rik|CD164 sialomucin-like 1|CD248 antigen, endosialin|endosialin|tumor endothelial marker 1

Disease

- [Kidney Failure](#)