

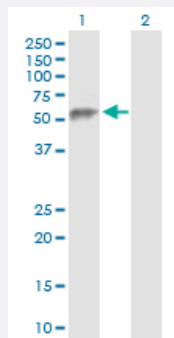
MaxPab®

ESAM purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00090952-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ESAM expression in transfected 293T cell line ([H00090952-T02](#)) by ESAM MaxPab polyclonal antibody.

Lane 1: ESAM transfected lysate(41.20 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

ESAM (AAH16868.1, 1 a.a. ~ 390 a.a) full-length human protein.

Sequence

MISLPGPLVTNLLRFLFLGLSALAPPSRAQLQLHLPANRLQAVEGGEVVLPAWYTLHGEVSSSQP
WEVPFVMWFFKQKEKEDQVLSYINGVTTSKPGVSLVYSMPSRNLSLRLEGLQEKGDSGPYSCSV
NVQDKQGKSRGHSIKTLELNVLVPPAPPSCRLQGVPHVGANVTLSQCSPRSKPAVQYQWDRQL
PSFQTFFAPALDVIRGSLSLTNLSSSMAGVYVCKAHNEVGTAQCNVTLEVSTGPGAAVVAGAVV
GTLVGLGLLAGLVLLYHRRGKALEEPANDIKEDAIPRTLWPWKSSDTISKNGTLSSVTSARALRPP
HGPPRPGALTPTPSLSSQALPSPRLPTDGAHPQPISPIPGGVSSSGLSRMGAVPVMVPAQSQA
GSLV

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (72); Rat (72)

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 — ESAM

Entrez GeneID [90952](#)

GeneBank Accession# [BC016868.1](#)

Protein Accession# [AAH16868.1](#)

Gene Name ESAM

Gene Alias W117m

Gene Description endothelial cell adhesion molecule

Gene Ontology [Hyperlink](#)

Other Designations 2310008D05Rik|HUEL (C4orf1)-interacting protein|LP4791 protein

Pathway

- [Cell adhesion molecules \(CAMs\)](#)
- [Leukocyte transendothelial migration](#)

Disease

- [Celiac Disease](#)

- [Genetic Predisposition to Disease](#)