

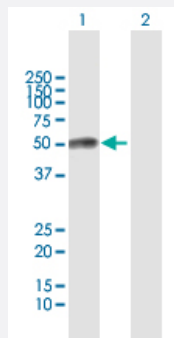
MaxPab®

ESAM MaxPab rabbit polyclonal antibody (D01)

Catalog # H00090952-D01

Size 100 uL

Applications

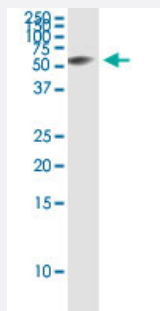


Western Blot (Transfected lysate)

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

Lane 1: ESAM transfected lysate(41.2 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of ESAM transfected lysate using anti-ESAM MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ESAM purified MaxPab mouse polyclonal antibody (B01P) ([H00090952-B01P](#)).

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
WEVPFVMWFFKQKEKEDQVLSYINGVTTSKPGVSLVYSMPSRNLSLRLEGLQEKDSGPYSCSV
NVQDKQGKSRGHSIKTLELNLVPPAPPSCRLQGVPVHGAVNTLSCQSPRSKPAVQYQWDRQL
PSFQTFPAPALDVIRGSLSLTNLSSSMAGVYVCKAHNEVGTAQCNTLEVSTGPAAVVAGAVV
GTLVGLGLLAGLVLLYHRRGKALEEPANDIKEDAIAPRTLTPWPKSSDTISKNGTLSSVTSARALRPP
HGPPRPGALTPTSLSSQALPSPRLPTTDGAHPQIPISPIGGVSSSGLSRMGAVPVMVPAQSQA
GSLV

Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (72); Rat (72)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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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](#)