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Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ENG polyclonal antibody (A02)

Catalog # : H00002022-A02

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length recombinant ENG.

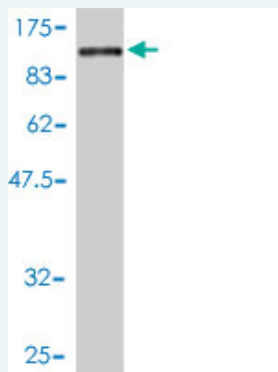
Immunogen: ENG (AAH14271, 27 a.a. ~ 658 a.a) full-length recombinant protein with GST tag.

Sequence: TVHCDLQPVGPERDEVITYTTSQVSKGCVAQAPNAILEVHVLFLFPTGP
SQLELTLQASKQNGTWPREVLLVLSVNSSVFLHLQALGIPLHLAYNSSLV
TFQEPPGVNTELPSPFKTQILEWAAERGPITSAEELNDPQSILLRLGQA
QGSLSFCMLEASQDMGRTLWWRPRTPALVRGCHLEGVAGHKEAHILRV
LPGHSAGPRTVTVKVELSCAPGDLDAVLILQGGPPYVSWLIDANHNMQIWT
TGEYSFKIFPEKNIRGFKLPDTPQGLLGEARMLNASIVASFVELPLASIVSL
HASSCGGRLQTSAPAIQTTPPKDTCSPELLMSLIQTKCADDAMTLVLKKE
LVAHLKCTITGLTFWDPSCAEEDRGDKFVLRSAVSSCGMQVSASMISNE
AVVNILSSSSPQRKKVHCLNMDLSFQLGLYLSPHFLQASNTIEPGQSF
VQVRVSPSVSEFLLQLDSCHLDLGPPEGTVELIQGRAAKGNCVLLSPS
PEGDPRFSFLLHFYTVPIPKTGTLSCTVALRPKTGSQDQEVHRTVFMRL
NIISPDLSGCTSKGLVLPVAVLGITFGAFLIGALLTAALWYIYSHTRSPSKRE
PVVAVAAPASSESSSTNHSIGSTQSTPCSTSSMA

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (95.63 kDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

Application Image

Western Blot (Recombinant protein)

ELISA

ELISA

Gene Information

Entrez GeneID: [2022](#)

GeneBank
Accession#: [BC014271](#)

Protein
Accession#: [AAH14271](#)

Gene Name: ENG

Gene Alias: CD105,END,FLJ41744,HHT1,ORW,ORW1

Gene
Description: endoglin

Omim ID: [131195](#), [187300](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a homodimeric transmembrane protein which is a major glycoprotein of the vascular endothelium. This protein is a component of the transforming growth factor beta receptor complex and it binds TGFB1 and TGFB3 with high affinity. Mutations in this gene cause hereditary hemorrhagic telangiectasia, also known as Osler-Rendu-Weber syndrome 1, an autosomal dominant multisystemic vascular dysplasia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other
Designations: CD105 antigen,OTTHUMP00000022221,Osler-Rendu-Weber syndrome 1

Related Disease

[Aneurysm](#) [Aneurysm, Ruptured](#) [Arteriovenous Malformations](#) [Cardiovascular Diseases](#)
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