SZABO SCANDIC

Part of Europa Biosite

# Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand


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# ENG (Human) IP-WB Antibody Pair

**Catalog # :** H00002022-PW1 **規格 :** [ 1 Set ]

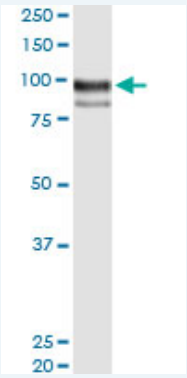
List All

## Specification

**Product Description:** This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

**Reactivity:** Human

**Quality Control Testing:** Immunoprecipitation-Western Blot (IP-WB)




Immunoprecipitation of ENG transfected lysate using rabbit polyclonal anti-ENG and Protein A Magnetic Bead (U0007), and immunoblotted with mouse polyclonal anti-ENG.

**Supplied Product:** Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-ENG (300 ul)
2. Antibody pair for WB: mouse polyclonal anti-ENG (50 ul)

**Storage Instruction:** Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

**MSDS:** Download

## Applications

**Immunoprecipitation-Western Blot**

Protocol Download

## Gene Information

**Entrez GeneID:** 2022

**Gene Name:** ENG

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

**Gene Description:** endoglin

**Omim ID:** 131195, 187300

**Gene Ontology:** Hyperlink

## Application Image

Immunoprecipitation-Western Blot

**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 Central Nervous System Vascular Malformations Chromosome Aberrations Diabetes Mellitus, Type 2 Edema Epistaxis Genetic Predisposition to Disease Heart Defects, Congenital Hypertension, Pulmonary Intracranial Aneurysm Intracranial Arteriovenous Malformations Kidney Failure, Chronic Liver Cirrhosis Liver Diseases Lung Neoplasms Pre-Eclampsia

**... see more**