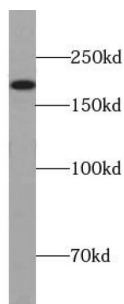
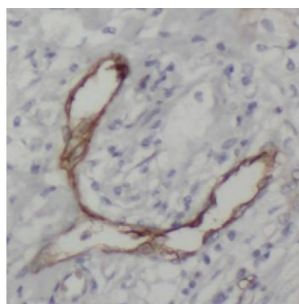


Endoglin / CD105 (ENG) Antibody

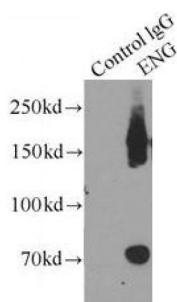
Catalogue No.: abx232761



WB analysis of mouse lung tissue, using ENG antibody (1/300 dilution).



IHC-P analysis of human pancreas tissue, using ENG antibody (1/4000 dilution).



IP analysis of mouse lung tissue lysate (4000 µg), using CD105 antibody (3 µg, detection: 1/300 dilution).

Endoglin / CD105 (ENG) Antibody is a Rabbit Polyclonal Antibody against Endoglin / CD105 (ENG).

Target: Endoglin / CD105 (ENG)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/1000, IHC: 1/2000 - 1/8000, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 04 Jul 2025



Immunogen:	endoglin
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P17813 (UniProt , ExPASy)
Gene Symbol:	ENG
GeneID:	2022
OMIM:	131195
HGNC:	3349
KEGG:	hsa:2022
Ensembl:	ENSG00000106991
String:	9606.ENSP00000362299
Molecular Weight:	Observed MW: 68-75 kDa, 170-180 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.