

CD105 antibody [ENG/1327]

Cat. No. GTX34454

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2µg/ml for 60 minutes at RT
ICC/IF	1-2µg/ml
FCM	0.5-1µg/10 ⁶ cells in 0.1ml

Not tested in other applications.

Calculated MW 0/71 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human Endoglin protein fragment (aa74-251) (exact sequence is proprietary)
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

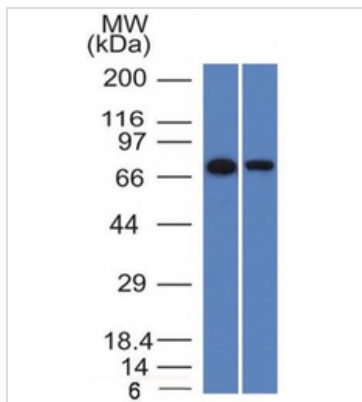
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX34454 WB Image

WB analysis of HeLa and A431 cell lysates using GTX34454 CD105 antibody [ENG/1327].



For full product information, images and publications, please visit our [website](#).