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## **Product Datasheet**

## CD105 Antibody / Endoglin, Rabbit, Polyclonal NSJ-RQ7690

Article Name	CD105 Antibody / Endoglin, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RQ7690
Supplier Catalog Number	RQ7690
Alternative Catalog Number	NSJ-RQ7690
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	E. coli-derived recombinant human protein (amino acids E26-H267) was used as the immunogen for the CD105 antibody.
Product Description	Endoglin (Osler-Rendu-Weber syndrome 1), CD105, is a type I membrane glycoprotein located on cell surfaces and is a part of the TGF beta receptor complex. Its gene is mapped to human chromosome 8. The protein consists of a homodimer of 180 kDA with d
Clonality	Polyclonal
UniProt	P17813
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity purified

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 2-5ug/ml,Immunofluorescence: 5ug/ml,Flow cytometry: 1-3ug/million cells,Direct ELISA: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the CD105 antibody should be determined by the researcher.