

Anti-HPV-18 E7 antibody (36-70aa) [8E2] (STJA0002857)

STJA0002857

GENERAL INFORMATION

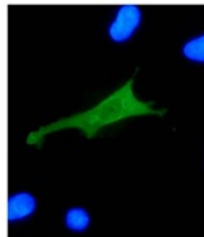
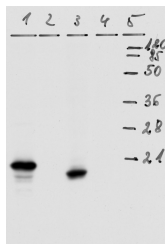
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-HPV-18 E7 (36-70aa) is suitable for use in ELISA, Western Blot, Immunofluorescence and Immunoprecipitation research applications.
Applications	ELISA, WB, IF, IP
Host/Source	Mouse
Reactivity	HPV-18

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	8E2
Concentration	
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	ELISA 0.05 – 0.1 µg/ml ; WB 1 µg/ml; IF 0.33 – 10 µg/ml; IP 2 µg/ml. Monoclonal antibody working titer has to be established practically for each particular antigen and assay format
Formulation	PBS pH 7.4, with 0.1% sodium azide
Isotype	IgG1
Storage	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Recombinant full-length HPV-18 E7-protein purified from E. coli. Mapped to amino acids 36-70
Immunogen Region	36-70aa
Specificity	Reacts with HPV-18 E7-protein. Mapped to amino acids 36-70
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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