

ARG56983
anti-HHV8 ORF73 antibody [4C11]Package: 50 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [4C11] recognizes HHV8 ORF73
Tested Reactivity	Virus
Tested Application	IHC-P, WB
Host	Mouse
Clonality	Monoclonal
Clone	4C11
Isotype	IgG2a, kappa
Target Name	HHV8 ORF73
Species	Virus
Immunogen	Recombinant fragment around aa. 122-329 of HHV8 ORF73.
Conjugation	Un-conjugated
Alternate Names	Protein ORF73

Application Instructions

Application table	Application	Dilution
	IHC-P	1:50
	WB	1:1000 - 1:2000

Application Note IHC-P: Antigen Retrieval: Boil tissue section in 0.1M Sodium citrate buffer (pH 6.0) for 20 min.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

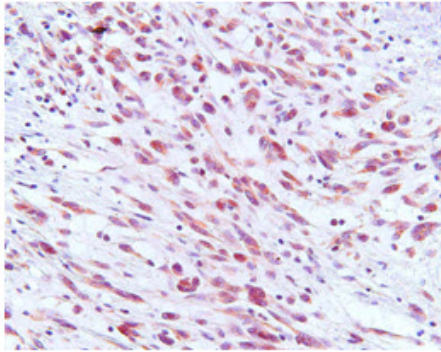
Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS (pH 7.4), 0.02% Sodium azide and 10% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	10% Glycerol
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	HHV8GK18_gp81
Gene Full Name	ORF73

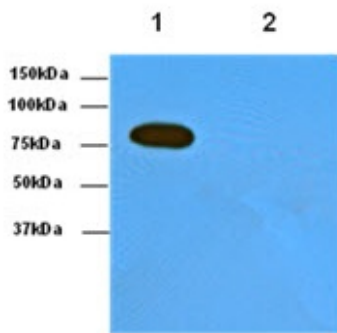
Images



Kaposi's carcinoma tissue

ARG56983 anti-HHV8 ORF73 antibody [4C11] IHC-P image

Immunohistochemistry: Paraffin embedded sections of Kaposi's sarcoma tissue stained with ARG56983 anti-HHV8 ORF73 antibody [4C11] at 1:50 for 2 hours at RT. Antigen Retrieval: Boil tissue section in 0.1M Sodium citrate buffer (pH 6.0) for 20 min.



ARG56983 anti-HHV8 ORF73 antibody [4C11] WB image

Western blot: 1) ORF73 / HHV8 Transfected and, 2) non-transfected 293T cell lysates stained with ARG56983 anti-HHV8 ORF73 antibody [4C11] at 1:1000.