

## Product datasheet for **AP05011PU-N**

### Herpes Virus Type 8 / HHV8 Cyclin Sheep Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IP, WB
Recommended Dilution:	<b>Immunoblotting:</b> 1-5 µg/ml. <b>Immunoprecipitation:</b> 10-20 µg/ml.
Reactivity:	Human
Host:	Sheep
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Inclusion Bodies from <i>E. Coli</i> expressing His-tagged full length Human Cyclin G2 protein.
Specificity:	This antibody recognizes Human Herpes Virus 8 cyclin (HHV8 cyclin). Other species not tested.
Formulation:	PBS State: Purified State: Liquid (0.2µm sterile filtered) purified IgG fraction Preservative: 0.08% Sodium Azide
Purification:	Ammonium Sulfate Precipitation
Conjugation:	Unconjugated
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	28.1 kDa
Background:	Human herpesvirus-8 (HHV-8) cyclin is a component of the HHV-8 virus particle. HHV8 has been found to be associated with three different diseases observed in AIDS patients; kaposi's sarcoma, primary effusion lymphoma (which is a rare type of non-Hodgkin lymphoma affecting the body cavities) and multicentric Castleman's disease. To date there is much evidence to support a direct role for HHV8 in kaposi's sarcoma.
Synonyms:	HHV-8, KHSV



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