



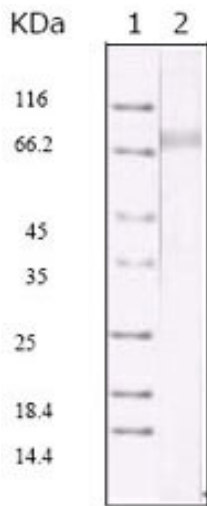
# KSHV ORF45 Monoclonal Antibody

|                           |                                                                                                                                   |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-04452                                                                                                                        |
| Isotype                   | IgG                                                                                                                               |
| Reactivity                | KsheepV                                                                                                                           |
| Applications              | WB;ICC;ELISA                                                                                                                      |
| Gene Name                 |                                                                                                                                   |
| Protein Name              |                                                                                                                                   |
| Immunogen                 | Purified recombinant fragment of KSHV ORF45 expressed in E. Coli.                                                                 |
| Specificity               | KSHV ORF45 Monoclonal Antibody detects KSHV ORF45 protein.                                                                        |
| Formulation               | Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.                                                                |
| Source                    | Monoclonal, Mouse                                                                                                                 |
| Purification              | Affinity purification                                                                                                             |
| Dilution                  | Western Blot: 1/500 - 1/2000. Immunocytochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.          |
| Concentration             | 1 mg/ml                                                                                                                           |
| Purity                    | ≥90%                                                                                                                              |
| Storage Stability         | -20°C/1 year                                                                                                                      |
| Synonyms                  |                                                                                                                                   |
| Observed Band             |                                                                                                                                   |
| Cell Pathway              |                                                                                                                                   |
| Tissue Specificity        |                                                                                                                                   |
| Function                  |                                                                                                                                   |
| Background                |                                                                                                                                   |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                              |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

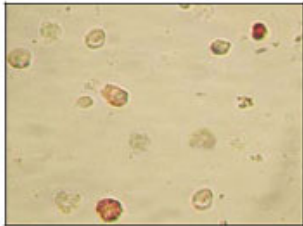
Nanjing BYabscience technology Co.,Ltd



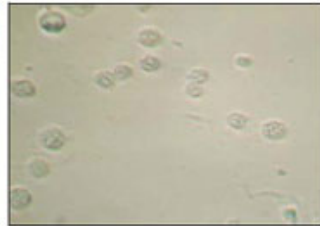
## Products Images



Western Blot analysis using KSHV ORF45 Monoclonal Antibody against KSHV ORF45 recombinant protein.



A



B

Immunocytochemistry analysis of TPA induced BCBL-1 cells (A) and uninduced BCBL-1 cells (B) using KSHV ORF45 Monoclonal Antibody with AEC staining.