

44-1162: Anti-Kappa Monoclonal Antibody (Clone:IHC610)-Ready to Use

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| Clonality : | Monoclonal |
| Clone Name : | IHC610 |
| Application : | IHC |
| Reactivity : | Human |
| Gene : | IGKV1D-16 |
| Uniprot ID : | P01601 |
| Alternative Name : | Immunoglobulin kappa variable 1D-16, Ig kappa chain V-I region HK146, Ig kappa chain V-I region HK189 |

Description

Anti-Kappa recognizes surface immunoglobulin on normal and neoplastic B-cells, and has been indicated as a potential aid in the identification of leukemias, plasmacytomas, and certain non-Hodgkin's lymphomas, where the expression of a single light chain class is restricted. The determination of light chain ratio is critical in evaluating B-cell neoplasms, as the majority of B-cell lymphomas express either kappa or lambda light chains, while a mixture of kappa and lambda is characteristic of reactive proliferations. In paraffin-embedded tissue, Anti-Kappa displays strong staining of kappa-positive plasma cells, as well as cells that have absorbed exogenous immunoglobulins.

Product Info

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| Amount : | 7 ml |
| Purification : | Protein A/G Chromatography |
| Storage condition : | Store at 2°C - 8°C. |

Application Note

This product is available in ready to use format, hence no dilution is required.

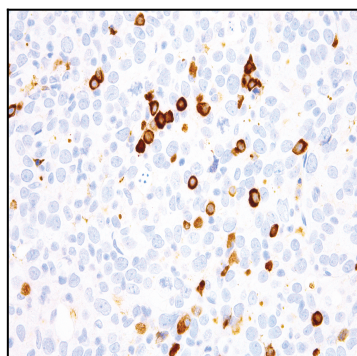


Figure 1: Immunohistochemical analysis of Kappa (IHC610) on Ovary