9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

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

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-HodgkinÂ'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

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.

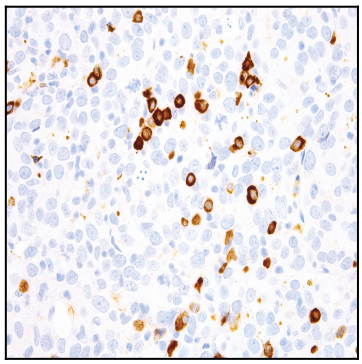


Figure 1: Immunohistochemical analysis of Kappa (IHC610) on Ovary

For Research Use Only. Not for use in diagnostic/therapeutics procedures.