

## Anti-Plasma Cell Antibody [LIV3G11] (A250879)

## Specifications:

Name: Anti-Plasma Cell Antibody [LIV3G11]

Description: Mouse monoclonal [LIV3G11] antibody to Plasma Cell.

Specificity: This antibody recognizes an intra-cytoplasmic antigen; this antigen is present in normal as

well as neoplastic plasma cells. This antibody superbly recognizes normal and neoplastic plasma cells in routine formalin-fixed, paraffin-embedded tissue sections. It is of potential value in identifying myeloma or plasmacytoma in bone marrow or other tissues. It also helps differentiate lympho-plasmacytoid lymphoma from lymphocytic and follicular lymphoma. Please note, this antibody is not suitable for staining frozen tissues.

Applications: IHC-P

Recommended Dilutions: IHC-P: 0.1-0.2 μg/ml

Reactivity: Human

Cross Reactivity: This antibody does not cross react with Rat.

Immunogen: Pancreatic cancer-related mucin.

Host: Mouse

Clonality: Monoclonal

Clone ID: LIV3G11

Isotype: IgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This antibody is also known as Clone 7B18. This monoclonal antibody is also available in a

different formulation without BSA and Sodium Azide - Anti-Plasma Cell Antibody [LIV3G11]

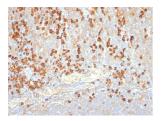
- BSA and Azide free (A254059).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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## Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-Plasma Cell Antibody [LIV3G11].