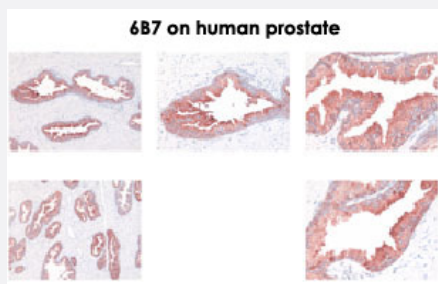


KLK2 monoclonal antibody, clone 6B7

Catalog # MAB2487 Size 10 x 100 uL, 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of KLK2 monoclonal antibody, clone 6B7 (Cat # MAB2487) on formalin fixed paraffin embedded sections of human prostate.

Specification

Product Description Mouse monoclonal antibody raised against native KLK2.

Immunogen Native purified human KLK2.

Host Mouse

Reactivity Human

Specificity Reacts with KLK2 and no detectable reactivity with PSA.

Form Liquid

Isotype IgG1

Quality Control Testing Antibody Reactive Against Native Purified Protein.

Recommend Usage The optimal working dilution should be determined by the end user.

Storage Buffer In PBS (0.09% sodium azide)

Storage Instruction Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of KLK2 monoclonal antibody, clone 6B7 (Cat # MAB2487) on formalin fixed paraffin embedded sections of human prostate.

- Immunocytochemistry
- Enzyme-linked Immunoabsorbent Assay

Gene Info — KLK2

Entrez GeneID	3817
Gene Name	KLK2
Gene Alias	KLK2A2, MGC12201, hK2
Gene Description	kallikrein-related peptidase 2
Omim ID	147960
Gene Ontology	Hyperlink
Gene Summary	prostatic
Other Designations	glandular kallikrein 2 kallikrein 2, prostatic

Publication Reference

- [Generation of monoclonal antibodies specific for human kallikrein 2 \(hK2\) using hK2-expressing tumors.](#)

Fisher TL, Nocera M, Willis RA, Turner MJ, Abdul Alim CS, Brown DM, Bourne PA, di Sant'Agnese PA, Messing EM, Lord EM, Frelinger JG.

Prostate 2002 May; 51(3):153.

Application: ELISA, ELISPOT, IHC-P, Human, Mouse, Human prostate tissues, Hybridoma supernatant, Serum

Disease

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- [Birth Weight](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cardiovascular Diseases](#)
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