

Product datasheet for SM2121P

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Hepatitis B X Protein / HBx Mouse Monoclonal Antibody [Clone ID: 3F6-G10]

Product data:

Product Type: Primary Antibodies

Clone Name: 3F6-G10

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Western blot: 1/100-1/500.

Immunohistochemistry on Frozen Sections: 1/100. Immunohistochemistry on Paraffin Sections: 1/100.

This product does not require protein digestion pre-treatment of paraffin sections. This product does not require antigen retrieval using heat treatment prior to staining of paraffin

sections.

Recommended Positive Control: Liver carcinoma/Hepatitis B infected liver.

Reactivity: Hepatitis B Virus

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: HB-Xag-Protein A Fusion protein

Specificity: The antibody recognizes HB-X antigen (17kD).

Formulation: PBS, pH 7.2

State: Purified

State: Liquid purified IgG fraction

Stabilizer: 0.1% BSA

Preservative: 0.09% Sodium Azide

Concentration: lot specific

Purification: Affinity Chromatography on Protein G

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.





Synonyms: HBV Protein X