Product datasheet MONX11115



Mouse anti-EZH2 (Enhancer of Zeste Homolog 2 (Drosphila), clone 6A10 (monoclonal)

Clone no. 6A10 MONXtra

Product name Mouse anti-EZH2 (Enhancer of Zeste Homolog 2 (Drosphila), clone 6A10

(monoclonal)

**Host** Mouse

Applications IHC-P (1:200)

Species reactivity human

Conjugate -

Immunogen Prokaryotic recombinant protein corresponding to a portion of the N-

terminus domain of the human EZH2 molecule.

lsotype lgG1

**Clonality** Monoclonal

Clone number 6A10

Size 1 ml

**Concentration** Greater than or equal to 20 mg/L

Format -

Storage buffer Tissue culture supernatant with Sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

Polycomb-group proteins (PcG) such as EZH2 (Enhancer of Zeste Homolog 2 (Drosophila)) form multimeric gene repressing complexes involved in axial patterning, hematopoiesis and cell cycle regulation. PcG proteins ensure correct embryonic development by expressing homeobox genes as well as contributing to the regulation of lymphopoiesis.

**References** 1. Van Kemenade FJ et al. Blood, 97(12): 3896–3901 (2001)

2 Raaphorst Fm et al.American Journal of Pathology, 157(3): 709–715 (2000)

3. Kattan M. Journal of the National Cancer Institute. 95(9): 634–635 (2003)

4. -

5. -

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