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EZH2 Antibody

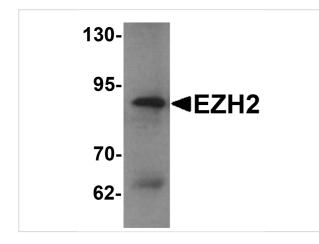
CATALOG NUMBER: 6263

Specifications

| Host Species | Rabbit |
|---------------------|--|
| Species Reactivity | Human, Mouse |
| Immunogen | EZH2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human EZH2. The immunogen is located within amino acids 190 - 240 of EZH2. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, ICC, IF, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |
| Specificity | Multiple isoforms of EZH2 are known to exist. EZH2 antibody is predicted to not cross-react with EZH1. |

Properties

| Purification | EZH2 Antibody is affinity chromatography purified via peptide column. |
|--------------------|--|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | EZH2 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | EZH2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |



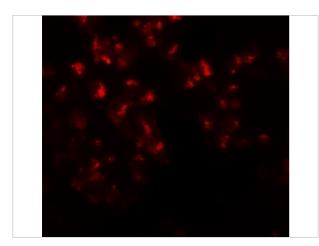
EZH2 Antibody 1

Western blot analysis of EZH2 in 293 cell lysate with EZH2 antibody at 1 µg/mL.



EZH2 Antibody 2

Immunocytochemistry of EZH2 in 293 cells with EZH2 antibody at 10 $\mu g/mL.$



EZH2 Antibody 3

Immunofluorescence of EZH2 in 293 cells with EZH2 antibody at 20 $\mu g/mL.$

Disclaimer

| Disclaimer | Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only. |
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For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 25, 2023

For full product information: https://www.prosci-inc.com/product/ezh2-antibody-6263/

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