## Anti-CD133 Antibody [HB\#7] (A250445)

## Specifications:

| Name: | Anti-CD133 Antibody [HB\#7] |
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| Description: | Mouse monoclonal [HB\#7] antibody to CD133. |
| Specificity: | This antibody recognizes both glycosylated and non-glycosylated extracellular domains of CD133. |
| Applications: | Flow Cytometry, IF, WB, IHC |
| Recommended Dilutions: | Flow Cytometry: $1-2 \mu \mathrm{~g} /$ million cells, IF: $1-2 \mu \mathrm{~g} / \mathrm{ml}$, WB: $1-2 \mu \mathrm{~g} / \mathrm{ml}$, IHC: $1-2 \mu \mathrm{~g} / \mathrm{ml}$ |
| Reactivity: | Human |
| Immunogen: | Recombinant chimeric PROM1 protein; around amino acids 180-380 and 612-765. |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Clone ID: | HB\#7 |
| Isotype: | $\mathrm{lgG1}$ |
| Conjugate: | Unconjugated |
| Purification: | Protein A/G chromatography. |
| Concentration: | 200 g /ml |
| Product Form: | Liquid |
| Formulation: | Supplied in 10 mM Phosphate Buffered Saline with $0.05 \%$ BSA and $0.05 \%$ Sodium Azide. |
| Storage: | Shipped at $4^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| General Notes: | This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-CD133 Antibody [HB\#7] - BSA and Azide free (A253625). |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

## Anti-CD133 Antibody [HB\#7] (A250445)

## Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human papillary renal cell carcinoma using Anti-CD133 Antibody [HB\#7].


Immunohistochemical analysis of formalin-fixed, paraffin-embedded human papillary renal cell carcinoma using Anti-CD133 Antibody [HB\#7].

