

## AVISCERA BIOSCIENCE

## Rabbit Anti-Human Soluble CD320 IgG

| Product Information |  |
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| Code | A00209-01-100 |
| Name | sCD320 (H) Pab |
| Clone No. | N/A |
| Lot No. |  |
| Size | 100 $\mu$ I |
| Species | Human |
| Host | Rabbit |
| Immunogen | CD320, ECD, |
| Ab Type | IgG |
| Purification | Protein A |
|  | Lyophilized |
| Formulation | Form without |
| Carry | Preservatives |
| Storage | $-20{ }^{\circ} \mathrm{C}$ |
| Specificity | H, R, M |
| Reconstitution | PBS, 100 $\mu$ I |
| Application | IHC |
|  | ELISA |

## Preparation

This antibody was produced from a rabbit immunized with purified, E. coliderived, recombinant human CD320, Extracellular domain. That IgG was purified by Protein A affinity

## Formulation

$100 \mu \mathrm{~g}$ of purified $\operatorname{lgG}$ in $100 \mu$ l of PBS without preservatives was lyophilized.

## Reconstitution

Add $100 \mu$ l of PBS to the vial to prepare antibody stock solution at $100 \mu \mathrm{~g} / 100 \mu \mathrm{l}$. Store reconstituted antibody at 2 to $8^{\circ} \mathrm{C}$ for up a few weeks. This antibody can also be aliquotted ( by $10 \mu \mathrm{~L}$ per vial) and stored frozen at $-20^{\circ} \mathrm{C}$ to $-70^{\circ} \mathrm{C}$ in a manual defrost freezer for up six months without detectable loss of activity.

## Storage

Lyophilized antibody can be stored at $2 \sim 8^{\circ} \mathrm{C}$ for a few weeks or at $-20^{\circ} \mathrm{C}$ for six months. Avoid repeated freeze-thaw cycles.

## Specificity

This antibody has been selected for its ability to recognize Extracellular domain of human CD320 in direct ELISAs.

## Applications

Indirect ELISA - This antibody can be used at 1: $6000(0.166 \mu \mathrm{~g} / \mathrm{mL})$ with the appropriate secondary reagents to detect soluble CD320 (Human) on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 1: $200(5 \mu \mathrm{~g} / \mathrm{mL})$ with the appropriate secondary antibody to detect CD320 in human heart tissues (ABC).

Optimal dilutions should be determined by each laboratory for each application.

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