## Anti-FBN1 Antibody (A84725)

## Specifications:

| Name: | Anti-FBN1 Antibody |
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| Description: | Goat polyclonal antibody to FBN1. |
| Applications: | ELISA, IF, FC |
| Reactivity: | Human |
| Immunogen: | Synthetic peptide corresponding to Human FBN1 (internal region). |
| Sequence: | C-DASNIEDQSETEAN |
| Host: | Goat |
| Clonality: | Polyclonal |
| Isotype: | Unconjugated |
| Conjugate: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity |
| Purification: | chromatography using the immunizing peptide. |
|  | Liquid |
| Concentration: | Supplied in Tris Buffered Saline, pH 7.30, with $0.02 \%$ Sodium Azide and 0.5\% BSA. |
| Product Form: | Shipped at $4{ }^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| Formulation: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |
| Storage: |  |

## Images:



Anti-FBN1 Antibody (A84725) Flow cytometric analysis of paraformaldehyde fixed Jurkat cells (blue line), permeabilized with $0.5 \%$ Triton. Primary incubation $1 \mathrm{hr}(10 \mu \mathrm{~g} / \mathrm{ml})$ followed by Alexa Fluor 488 secondary antibody $(0.4 \mu \mathrm{~g} / \mathrm{ml})$. IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.

## Anti-FBN1 Antibody (A84725)

## Images continued:



Anti-FBN1 Antibody (A84725) Immunofluorescence analysis of paraformaldehyde fixed Jurkat cells, permeabilized with $0.15 \%$ Triton. Primary incubation $1 \mathrm{hr}(10 \mu \mathrm{~g} / \mathrm{ml})$ followed by Alexa Fluor 488 secondary antibody $(4 \mu \mathrm{~g} / \mathrm{ml})$, showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat $\operatorname{lgG}(10 \mu \mathrm{~g} / \mathrm{ml})$ followed by Alexa Fluor 488 secondary antibody $(4 \mu \mathrm{~g} / \mathrm{ml})$.


Anti-FBN1 Antibody (A84725) Immunofluorescence analysis of paraformaldehyde fixed U251 cells, permeabilized with $0.15 \%$ Triton. Primary incubation $1 \mathrm{hr}(10 \mu \mathrm{~g} / \mathrm{ml})$ followed by Alexa Fluor 488 secondary antibody $(4 \mu \mathrm{~g} / \mathrm{ml})$, showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat $\operatorname{lgG}(10 \mu \mathrm{~g} / \mathrm{ml})$ followed by Alexa Fluor 488 secondary antibody $(4 \mu \mathrm{~g} / \mathrm{ml})$.

