

anti- SCO2 antibody

Product Information

| Catalog No.: | FNab07651 |
|---------------|-----------------------------------------------------------------------------------------------------------------|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Acts as a copper chaperone, transporting copper to the Cu(A) site on the cytochrome c oxidase subunit II(COX2).

Immunogen information

| Immunogen: | SCO cytochrome oxidase deficient homolog 2(yeast) | |
|--------------|---------------------------------------------------|--|
| Synonyms: | None | |
| Observed MW: | 27-30 kDa | |
| UniprotID : | O43819 | |

Application

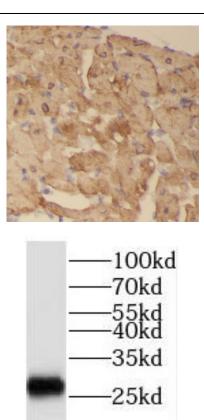
| Reactivity: | Human, Mouse | | |
|---------------------------------------------------------|----------------|--|--|
| Tested Application: | ELISA, WB, IHC | | |
| Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200 | | | |
| Image: | | | |

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-15kd

-10kd

Immunohistochemistry of paraffin-embedded human heart using FNab07651(SCO2 antibody) at dilution of 1:50

HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07651(SCO2 antibody) at dilution of 1:500

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