SunLong Biotech Co.,LTD
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**[ Primary Antibody ]**

# Rabbit Anti-FBXL22 antibody

**Catalog Number: SL16040R**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

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|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Target:** | FBXL22 |
| **Immunogen:** | KLH conjugated synthetic peptide derived from human FBXL22: 161-247/247 |
| **Purification:** | affinity purified by Protein A |
| **Concentration:** | 1mg/ml |
| **Storage:** | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. |
| **Applications:** | IHC-P=1:100-500<br>IHC-F=1:100-500<br>ICC/IF=1:100-500<br>IF=1:100-500 （Paraffin sections need antigen repair）<br>not yet tested in other applications.<br>optimal dilutions/concentrations should be determined by the end user. |
| **Reactivity:** | (predicted: Human) |
| **Predicted MW.:** | 27kDa |
| **Subcellular Location:** | The nucleus cytoplasmic |
| **Background:** | This gene encodes a member of the F-box protein family. This F-box protein interacts with S-phase kinase-associated protein 1A and cullin in order to form SCF complexes which function as ubiquitin ligases.[provided by RefSeq, Sep 2010]<br>**Function:** This gene encodes a member of the F-box protein family. This F-box protein interacts with S-phase kinase-associated protein 1A and cullin in order to form SCF complexes which function as ubiquitin ligases.<br>**Subunit:** Directly interacts with SKP1 and CUL1.<br>**Subcellular Location:** Cytoplasm, myofibril, sarcomere, Z line.<br>**Tissue Specificity:** Enriched in cardiac muscle.<br>**Similarity:** Contains 1 F-box domain.<br>**Database links:** |

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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| | **Entrez Gene:** 283807 Human<br>**Entrez Gene:** 74165 Mouse<br>**Entrez Gene:** 363083 Rat<br>Omim: 609088 Human<br>**SwissProt:** Q6P050 Human<br>**SwissProt:** Q8C7B6 Mouse |

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