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

# Rabbit Anti-DNAJC15 antibody

**Catalog Number: SL6227R**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

| | |
|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Target:** | DNAJC15 |
| **Immunogen:** | KLH conjugated synthetic peptide derived from human DNAJC15: 81-150/150 |
| **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:** | WB=1:500-2000<br>IHC-P=1:100-500<br>IHC-F=1:100-500<br>IF=1:100-500<br>ELISA=1:5000-10000 （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, Mouse, Rat, Dog, Horse, Rabbit) |
| **Predicted MW.:** | 17kDa |
| **Subcellular Location:** | The cell membrane |
| **Background:** | DNAJC15 is absent or down-regulated in many advanced cases of ovarian adenocarcinoma, due to hypermethylation and allelic loss. Loss of expression correlates with increased resistance to antineoplastic drugs, such as cisplatin.<br>**Subcellular Location:** Membrane; Single-pass membrane protein (Potential).<br>**Tissue Specificity:** Ubiquitous.<br>**Similarity:** Contains 1 J domain.<br>**Database links:**<br>**Entrez Gene:** 29103 Human<br>**Entrez Gene:** 66148 Mouse<br>**Entrez Gene:** 290370 Rat |

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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| | **SwissProt:** Q9Y5T4 Human<br>**SwissProt:** Q78YY6 Mouse |

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