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**[ Primary Antibody ]**

# Recombinant Rabbit Anti-DCAF13 Monoclonal Antibody

**Catalog Number: SLA2755M**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

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|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Monoclonal |
| **Clone No.:** | 2C8 |
| **GeneID:** | 25879 |
| **SWISS:** | Q9NV06 |
| **Target:** | DCAF13 |
| **Immunogen:** | A synthesized peptide derived from human DCAF13 |
| **Purification:** | affinity purified by Protein A |
| **Storage:** | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles. |
| **Applications:** | WB (1:500-2000)<br>IP (1:20-50)<br>Not yet tested in other applications.<br>Optimal working dilutions must be determined by the end user. |
| **Reactivity:** | Human,Mouse,Rat |
| **Predicted MW.:** | 51 kDa |
| **Subcellular Location:** | Nucleus |
| **Background:** | Part of the small subunit (SSU) processome, first precursor of the small eukaryotic ribosomal subunit. During the assembly of the SSU processome in the nucleolus, many ribosome biogenesis factors, an RNA chaperone and ribosomal proteins associate with the nascent pre-rRNA and work in concert to generate RNA folding, modifications, rearrangements and cleavage as well as targeted degradation of pre-ribosomal RNA by the RNA exosome. |

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