

## CAB4825

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### Product Information

<b>Product SKU:</b>	CAB4825	<b>Gene ID:</b>	29103	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC0249	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b>	18kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	16kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** Predicted to enable ATPase activator activity. Predicted to be involved in protein import into mitochondrial matrix. Predicted to act upstream of or within several processes, including cellular response to starvation; negative regulation of mitochondrial electron transport, NADH to ubiquinone; and negative regulation of protein-containing complex assembly. Predicted to be located in mitochondrial inner membrane. Predicted to be part of PAM complex, Tim23 associated import motor.

**Recommended Dilution:** WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200

**Synonyms:** MCJ; HSD18; DNAJD1; DNAJC15

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 70-150 of human DNAJC15 (Q9Y5T4).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.