

## CAB19732

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### Product Information

<b>Product SKU:</b>	CAB19732	<b>Gene ID:</b>	4714	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC2259	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b>	22kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	22kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** Involved in mitochondrial respiratory chain complex I assembly. Located in endoplasmic reticulum and mitochondrion. Part of mitochondrial respiratory chain complex I. Implicated in nuclear type mitochondrial complex I deficiency 32. Biomarker of Alzheimer's disease and Parkinson's disease.

**Recommended Dilution:** WB,1:1000 - 1:3000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

**Synonyms:** ASHI; CI-ASHI; MC1DN32; NDUFB8

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human NDUFB8 (O95169).

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